```
Source
                                              Destination
                                                                     Protocol Length Info
      1 0.000000000
                        192.168.1.35
                                              224.0.0.7
                                                                     IGMPv2 60
                                                                                      Membership Report group 224.0.0.7
Frame 1: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 224.0.0.7
Internet Group Management Protocol
        Time
                       Source
                                               Destination
                                                                      Protocol Length Info
      2 0.611450178
                        SamsungE_2c:c5:12
                                              Broadcast
                                                                     ARP
                                                                               60
                                                                                      Who has 192.168.1.1? Tell 192.168.1.35
Frame 2: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff)
Address Resolution Protocol (request)
                        Source
        Time
                                               Destination
                                                                      Protocol Length Info
      3 0.615407544
                       fe80::e241:36ff:fe69:7a20 ff02::1
                                                                          TCMPv6
                                                                                          Router Advertisement from
e0:41:36:69:7a:20
Frame 3: 94 bytes on wire (752 bits), 94 bytes captured (752 bits) on interface 0 Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 6, Src: fe80::e241:36ff:fe69:7a20, Dst: ff02::1
Internet Control Message Protocol v6
                                                                     Protocol Length Info
No.
       Time
                       Source
                                               Destination
      4 1.228985725
                                                                     IGMPv2 60
                       192.168.1.35
                                              224.0.0.251
                                                                                      Membership Report group 224.0.0.251
Frame 4: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 224.0.0.251
Internet Group Management Protocol
       Time
                       Source
                                               Destination
                                                                      Protocol Length Info
      5 1.627651822
                       192.168.1.34
                                              216.58.211.36
                                                                      TCP
                                                                               66
                                                                                      53768 \rightarrow 443 [ACK] Seq=1 Ack=1 Win=270 Len=0
TSval=2379248184 TSecr=100610892
Frame 5: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.36
Transmission Control Protocol, Src Port: 53768, Dst Port: 443, Seq: 1, Ack: 1, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
      6 1.629929463
                        192.168.1.34
                                              172.217.17.2
                                                                      TCP
                                                                               66
                                                                                      38432 \rightarrow 443 [ACK] Seq=1 Ack=1 Win=279 Len=0
TSval=3968402777 TSecr=1325853886
Frame 6: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 172.217.17.2
Transmission Control Protocol, Src Port: 38432, Dst Port: 443, Seq: 1, Ack: 1, Len: 0
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
No.
      7 1.650146128
                        216.58.211.36
                                               192.168.1.34
                                                                      TCP
                                                                               66
                                                                                      [TCP ACKed unseen segment] 443 → 53768 [ACK]
Seg=1 Ack=2 Win=275 Len=0 TSval=100655976 TSecr=2379203103
Frame 7: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.36, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 53768, Seq: 1, Ack: 2, Len: 0
                                              Destination
                                                                     Protocol Length Info
        Time
                        Source
      8 1.650550684
                        172.217.17.2
                                              192.168.1.34
                                                                      TCP
                                                                               66
                                                                                      [TCP ACKed unseen segment] 443 → 38432 [ACK]
Seq=1 Ack=2 Win=282 Len=0 TSval=1325899081 TSecr=3968357583
Frame 8: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface \theta
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 172.217.17.2, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 38432, Seq: 1, Ack: 2, Len: 0
       Time
                       Source
                                              Destination
                                                                     Protocol Length Info
      9 1.883603999
                        192.168.1.34
                                              216.58.211.35
                                                                      TCP
                                                                               66
                                                                                      59150 → 443 [ACK] Seq=1 Ack=1 Win=3228 Len=0
TSval=3336018714 TSecr=3825832329
Frame 9: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.35
Transmission Control Protocol, Src Port: 59150, Dst Port: 443, Seq: 1, Ack: 1, Len: 0
                                                                     Protocol Length Info
        Time
                                              Destination
No.
                       Source
10 1.901878224 216.58.211.35 192.168.1.34 Seq=1 Ack=2 Win=672 Len=0 TSval=3825877574 TSecr=3335973469
                                                                                      [TCP ACKed unseen segment] 443 → 59150 [ACK]
                                                                      TCP
                                                                               66
Frame 10: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.35, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 59150, Seq: 1, Ack: 2, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
     11 2.054205794
                        192.168.1.34
                                               192.168.1.39
                                                                      TCP
                                                                               183
                                                                                      44214 → 8009 [PSH, ACK] Seq=1 Ack=1 Win=1444
Len=117 TSval=3398525296 TSecr=42111942 [TCP segment of a reassembled PDU]
Frame 11: 183 bytes on wire (1464 bits), 183 bytes captured (1464 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 1, Ack: 1, Len: 117
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
No.
     12 2.061071878
                       192.168.1.33
                                              239.255.255.250
                                                                      IGMPv2 46
                                                                                      Membership Report group 239.255.255.250
Frame 12: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Motorola_0e:a6:aa (68:c4:4d:0e:a6:aa), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.33, Dst: 239.255.255.250
Internet Group Management Protocol
        Time
                       Source
                                               Destination
                                                                      Protocol Length Info
     13 2.063162428
                        192.168.1.39
                                               192.168.1.34
                                                                      TCP
                                                                               185
                                                                                      8009 → 44214 [PSH, ACK] Seq=1 Ack=118
Win=660 Len=119 TSval=42112443 TSecr=3398525296 [TCP segment of a reassembled PDU]
Frame 13: 185 bytes on wire (1480 bits), 185 bytes captured (1480 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 1, Ack: 118, Len: 119
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
No.
                                                                                      44214 \rightarrow 8009 [ACK] Seq=118 Ack=120 Win=1444
     14 2.063182746
                        192.168.1.34
                                              192.168.1.39
                                                                      TCP
                                                                               66
```

Len=0 TSval=3398525305 TSecr=42112443

Frame 14: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0

```
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 118, Ack: 120, Len: 0
                                              Destination
                                                                    Protocol Length Info
       Time
                       Source
 15 2.754453718 192.168.1.34 googlecast._tcp.local, "QM" question
                                              224.0.0.251
                                                                     MDNS
                                                                              82
                                                                                     Standard query 0x0000 PTR
Frame 15: 82 bytes on wire (656 bits), 82 bytes captured (656 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 224.0.0.251
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (query)
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
     16 2.756915436
                       fe80::aa72:f5a2:eea:e9d0 ff02::fb
                                                                        MDNS
                                                                                 102
                                                                                        Standard query 0x0000 PTR
_googlecast._tcp.local, "QM" question
Frame 16: 102 bytes on wire (816 bits), 102 bytes captured (816 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv6mcast_fb (33:33:00:00:00:fb)
Internet Protocol Version 6, Src: fe80::aa72:f5a2:eea:e9d0, Dst: ff02::fb
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (query)
       Time
                       Source
                                              Destination
                                                                     Protocol Length Info
     17 2.762538574
                       SamsungE 2c:c5:12
                                                                    ARP
                                                                                    Who has 192.168.1.1? Tell 192.168.1.35
                                              Broadcast
                                                                            60
Frame 17: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
Address Resolution Protocol (request)
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
     18 2.766102960
                                              239.255.255.250
                                                                    IGMPv2 46
                       192.168.1.39
                                                                                    Membership Report group 239.255.255.250
Frame 18: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 239.255.255.250
Internet Group Management Protocol
       Time
                       Source
                                              Destination
                                                                     Protocol Length Info
No.
     19 2.970885241
                       192,168,1,34
                                              192.168.1.39
                                                                     TCP
                                                                              249
                                                                                     44214 → 8009 [PSH, ACK] Seq=118 Ack=120
Win=1444 Len=183 TSval=3398526213 TSecr=42112443 [TCP segment of a reassembled PDU]
Frame 19: 249 bytes on wire (1992 bits), 249 bytes captured (1992 bits) on interface \theta
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 118, Ack: 120, Len: 183
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
     20 2.975944969
                       192.168.1.34
                                              192.168.1.39
                                                                     TCP
                                                                             249
                                                                                     44214 → 8009 [PSH, ACK] Seq=301 Ack=120
Win=1444 Len=183 TSval=3398526218 TSecr=42112443 [TCP segment of a reassembled PDU]
Frame 20: 249 bytes on wire (1992 bits), 249 bytes captured (1992 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 301, Ack: 120, Len: 183
No.
       Time
                       Source
                                              Destination
                                                                    Protocol Length Info
     21 2.979974759
                       192.168.1.39
                                              192.168.1.34
                                                                     TCP
                                                                                     8009 → 44214 [ACK] Seg=120 Ack=484 Win=660
                                                                              66
Len=0 TSval=42112534 TSecr=3398526213
Frame 21: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 120, Ack: 484, Len: 0
        Time
                                              Destination
                                                                     Protocol Length Info
No.
                       Source
     22 2.984425934
                       192.168.1.39
                                              192.168.1.34
                                                                     TCP
                                                                             282
                                                                                    8009 → 44214 [PSH, ACK] Seq=120 Ack=484
Win=660 Len=216 TSval=42112535 TSecr=3398526213 [TCP segment of a reassembled PDU]
Frame 22: 282 bytes on wire (2256 bits), 282 bytes captured (2256 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 120, Ack: 484, Len: 216
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
     23 2.984445808
                       192.168.1.34
                                              192.168.1.39
                                                                                     44214 → 8009 [ACK] Seg=484 Ack=336 Win=1444
                                                                             66
Len=0 TSval=3398526226 TSecr=42112535
Frame 23: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 484, Ack: 336, Len: 0
                                              Destination
        Time
                       Source
                                                                     Protocol Length Info
                       192.168.1.39
                                                                     TCP
                                                                              284
                                                                                     8009 \rightarrow 44214 [PSH, ACK] Seq=336 Ack=484
     24 2.984461572
                                              192.168.1.34
Win=660 Len=218 TSval=42112535 TSecr=3398526213 [TCP segment of a reassembled PDU]
Frame 24: 284 bytes on wire (2272 bits), 284 bytes captured (2272 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 336, Ack: 484, Len: 218
       Time
                                                                     Protocol Length Info
                       Source
                                              Destination
     25 2.984469012
                       192.168.1.34
                                              192.168.1.39
                                                                     TCP
                                                                              66
                                                                                     44214 \rightarrow 8009 [ACK] Seq=484 Ack=554 Win=1444
Len=0 TSval=3398526227 TSecr=42112535
Frame 25: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 484, Ack: 554, Len: 0
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
                       192.168.1.33
                                              255.255.255
                                                                     UDP
Frame 26: 82 bytes on wire (656 bits), 82 bytes captured (656 bits) on interface 0
Ethernet II, Src: Motorola_0e:a6:aa (68:c4:4d:0e:a6:aa), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
Internet Protocol Version 4, Src: 192.168.1.33, Dst: 255.255.255
User Datagram Protocol, Src Port: 57621, Dst Port: 57621
0000 53 70 6f 74 55 64 70 30 9c 29 fb 71 31 e7 89 f2
                                                         SpotUdp0.).q1...
```

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...8....

0010 00 01 00 00 59 65 5b 1b 7c ee 16 c9 f0 59 45 bf

0020 84 e0 ab 38 b3 97 dd ba

```
Destination
                                                                    Protocol Length Info
                       Source
     27 3.757649110
                       192.168.1.34
                                             224.0.0.251
                                                                                    Standard query 0x0000 PTR
                                                                    MDNS
_googlecast._tcp.local, "QM" question
Frame 27: 82 bytes on wire (656 bits), 82 bytes captured (656 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 224.0.0.251
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (query)
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
     28 3.759972813
                       fe80::aa72:f5a2:eea:e9d0 ff02::fb
                                                                       MDNS
                                                                                102
                                                                                       Standard guery 0x0000 PTR
_googlecast._tcp.local, "QM" question
Frame 28: 102 bytes on wire (816 bits), 102 bytes captured (816 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv6mcast_fb (33:33:00:00:00:fb)
Internet Protocol Version 6, Src: fe80::aa72:f5a2:eea:e9d0, Dst: ff02::fb
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (query)
                                             Destination
No.
        Time
                       Source
                                                                    Protocol Length Info
     29 4.300500342
                                                                                    Standard query response 0x0000 PTR
                       192.168.1.39
                                             224.0.0.251
                                                                    MDNS
                                                                            406
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local TXT, cache flush SRV, cache flush 0 0 8009 9adb0a0d-e058-
d72f-6772-dc28033bae04.local A, cache flush 192.168.1.39
Frame 29: 406 bytes on wire (3248 bits), 406 bytes captured (3248 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 224.0.0.251
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (response)
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
     30 4.607584358
                       192.168.1.1
                                             224.0.0.1
                                                                    IGMPv2
                                                                            46
                                                                                    Membership Query, general
Frame 30: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 224.0.0.1
Internet Group Management Protocol
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
     31 4.687098533
                       192.168.1.34
                                             216.58.211.46
                                                                    TLSv1.2 192
                                                                                   Application Data
Frame 31: 192 bytes on wire (1536 bits), 192 bytes captured (1536 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 1, Ack: 1, Len: 126
Secure Sockets Layer
No.
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
     32 4.690994339
                       192.168.1.34
                                             216.58.211.46
                                                                    TLSv1.2 1078 Application Data, Application Data
Frame 32: 1078 bytes on wire (8624 bits), 1078 bytes captured (8624 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 127, Ack: 1, Len: 1012
Secure Sockets Layer
        Time
                                             Destination
                       Source
                                                                    Protocol Length Info
     33 4.706551599
                       216.58.211.46
                                             192.168.1.34
                                                                             66
                                                                                    443 → 33616 [ACK] Seq=1 Ack=127 Win=518
Len=0 TSval=2896811076 TSecr=2574675985
Frame 33: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 1, Ack: 127, Len: 0
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
     34 4.707259020
                                             192.168.1.34
                       216.58.211.46
                                                                    TCP
                                                                             66
                                                                                    443 → 33616 [ACK] Seg=1 Ack=1139 Win=528
Len=0 TSval=2896811080 TSecr=2574675989
Frame 34: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 1, Ack: 1139, Len: 0
                                                                    Protocol Length Info
                                             Destination
       Time
                       Source
     35 4.707391398
                                                                                    Application Data
                                                                    TLSv1.2 112
                       216.58.211.46
                                             192.168.1.34
Frame 35: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 1, Ack: 1139, Len: 46
Secure Sockets Layer
        Time
                                             Destination
                                                                    Protocol Length Info
No.
                       Source
     36 4.747588321
                       192.168.1.34
                                             216.58.211.46
                                                                                    33616 \rightarrow 443 [ACK] Seq=1139 Ack=47 Win=743
Len=0 TSval=2574676046 TSecr=2896811080
Frame 36: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 1139, Ack: 47, Len: 0
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
     37 4.762014713
                       216.58.211.46
                                             192.168.1.34
                                                                    TLSv1.2 156
                                                                                   Application Data
Frame 37: 156 bytes on wire (1248 bits), 156 bytes captured (1248 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 47, Ack: 1139, Len: 90
Secure Sockets Layer
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
     38 4.762034940
                       192.168.1.34
                                             216.58.211.46
                                                                    TCP
                                                                             66
                                                                                    33616 \rightarrow 443 [ACK] Seq=1139 Ack=137 Win=743
Len=0 TSval=2574676060 TSecr=2896811135
Frame 38: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 1139, Ack: 137, Len: 0
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
```

39 4.762182735

216.58.211.46

192.168.1.34

TLSv1.2 485

Application Data

```
Frame 39: 485 bytes on wire (3880 bits), 485 bytes captured (3880 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 137, Ack: 1139, Len: 419
Secure Sockets Layer
       Time
                                              Destination
                                                                     Protocol Length Info
                       Source
     40 4.762192674
                       192.168.1.34
                                              216.58.211.46
                                                                                     33616 → 443 [ACK] Seq=1139 Ack=556 Win=760
                                                                              66
Len=0 TSval=2574676060 TSecr=2896811135
Frame 40: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 1139, Ack: 556, Len: 0
                       Source
                                              Destination
                                                                     Protocol Length Info
     41 4.764875239
                       216.58.211.46
                                              192.168.1.34
                                                                     TLSv1.2 202
                                                                                    Application Data
Frame 41: 202 bytes on wire (1616 bits), 202 bytes captured (1616 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 556, Ack: 1139, Len: 136
Secure Sockets Layer
No.
       Time
                                              Destination
                                                                    Protocol Length Info
                       Source
     42 4.764930630
                                                                                     33616 \rightarrow 443 [ACK] Seq=1139 Ack=692 Win=776
                       192.168.1.34
                                              216.58.211.46
                                                                     TCP
                                                                              66
Len=0 TSval=2574676063 TSecr=2896811138
Frame 42: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 1139, Ack: 692, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
     43 4.765270005
                       216.58.211.46
                                              192.168.1.34
                                                                     TLSv1.2 131
                                                                                     Application Data
Frame 43: 131 bytes on wire (1048 bits), 131 bytes captured (1048 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 692, Ack: 1139, Len: 65
Secure Sockets Layer
                                              Destination
       Time
                       Source
                                                                     Protocol Length Info
     44 4.765285974
                       192.168.1.34
                                              216.58.211.46
                                                                              66
                                                                                     33616 \rightarrow 443 \text{ [ACK] Seq=1139 Ack=757 Win=776}
Len=0 TSval=2574676063 TSecr=2896811138
Frame 44: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 1139, Ack: 757, Len: 0
       Time
                                              Destination
                                                                    Protocol Length Info
                       Source
     45 4.765299504
                       216.58.211.46
                                                                                     Application Data
                                              192.168.1.34
                                                                     TLSv1.2 112
Frame 45: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface ^{\circ}
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 757, Ack: 1139, Len: 46
Secure Sockets Layer
       Time
                       Source
                                              Destination
                                                                    Protocol Length Info
     46 4.765305787
                       192.168.1.34
                                              216.58.211.46
                                                                     TCP
                                                                              66
                                                                                     33616 \rightarrow 443 [ACK] Seq=1139 Ack=803 Win=776
Len=0 TSval=2574676063 TSecr=2896811138
Frame 46: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 1139, Ack: 803, Len: 0
       Time
                       Source
                                              Destination
                                                                    Protocol Length Info
     47 4.765942862
                       192.168.1.34
                                              216.58.211.46
                                                                                    Application Data
Frame 47: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 1139, Ack: 803, Len: 46
Secure Sockets Layer
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
     48 4.819950064
                       216.58.211.46
                                              192.168.1.34
                                                                                     443 \rightarrow 33616 [ACK] Seg=803 Ack=1185 Win=528
                                                                     TCP
                                                                              66
Len=0 TSval=2896811193 TSecr=2574676064
Frame 48: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 803, Ack: 1185, Len: 0
                                                                    Protocol Length Info
No.
        Time
                       Source
                                              Destination
     49 4.912015995
                       SamsungE_2c:c5:12
                                              Broadcast
                                                                     ARP
                                                                              60
                                                                                     Who has 192.168.1.1? Tell 192.168.1.35
Frame 49: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
Address Resolution Protocol (request)
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
     50 5.085185940
                       192.168.1.34
                                              192.168.1.39
                                                                     TCP
                                                                             249
                                                                                    44214 → 8009 [PSH, ACK] Seq=484 Ack=554
Win=1444 Len=183 TSval=3398528327 TSecr=42112535 [TCP segment of a reassembled PDU]
Frame 50: 249 bytes on wire (1992 bits), 249 bytes captured (1992 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 484, Ack: 554, Len: 183
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
     51 5.133451329
                       192.168.1.39
                                              192.168.1.34
                                                                     TCP
                                                                              66
                                                                                     8009 \rightarrow 44214 [ACK] Seq=554 Ack=667 Win=660
Len=0 TSval=42112750 TSecr=3398528327
Frame 51: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 554, Ack: 667, Len: 0
                                              Destination
       Time
                       Source
                                                                     Protocol Length Info
```

52 5.219466062

192.168.1.35

192.168.1.255

UDP

77

50799 → 15600 Len=35

```
Frame 52: 77 bytes on wire (616 bits), 77 bytes captured (616 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 192.168.1.255
User Datagram Protocol, Src Port: 50799, Dst Port: 15600
Data (35 bytes)
0000 53 45 41 52 43 48 20 42 53 44 50 2f 30 2e 31 0a
                                                          SEARCH BSDP/0.1.
0010 44 45 56 49 43 45 3d 30 0a 53 45 52 56 49 43 45 DEVICE=0.SERVICE
0020 3d 31 0a
        Time
                                               Destination
                                                                      Protocol Length Info
No.
                        Source
     53 5.223258994
                                                                                410
                                                                                     Standard query response 0x0000 PTR
                        192.168.1.39
                                               224.0.0.251
                                                                      MDNS
Chrome cast-9 adb 0 a 0 de 0 58 d 72 f 6772 d c 28033 bae 0 4.\_google cast.\_tcp.local\ PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local PTR Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local
Frame 53: 410 bytes on wire (3280 bits), 410 bytes captured (3280 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 224.0.0.251
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (response)
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     54 5.534739493
                        192.168.1.39
                                               192.168.1.34
                                                                      AJP13
                                                                                311
                                                                                       AJP13 Error? [TCP segment of a reassembled
PDU]
Frame 54: 311 bytes on wire (2488 bits), 311 bytes captured (2488 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 554, Ack: 667, Len: 245
[4 Reassembled TCP Segments (772 bytes): #13(119), #22(216), #24(218), #54(219)]
Apache JServ Protocol v1.3
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     55 5.534759603
                        192.168.1.34
                                               192.168.1.39
                                                                      TCP
                                                                               66
                                                                                       44214 → 8009 [ACK] Seg=667 Ack=799 Win=1444
Len=0 TSval=3398528777 TSecr=42112761
Frame 55: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 667, Ack: 799, Len: 0
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
No.
56\ 5.534766729 192.168.1.39 192.168.1.34 TCP 311 [TCP Spurious Retransmission] 8009 \rightarrow PSH, ACK] Seq=554 Ack=667 Win=660 Len=245 TSval=42112786 TSecr=3398528327[Reassembly error, protocol TCP: New fragment
                                                                                       [TCP Spurious Retransmission] 8009 → 44214
overlaps old data (retransmission?)]
Frame 56: 311 bytes on wire (2488 bits), 311 bytes captured (2488 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 554, Ack: 667, Len: 245
[Reassembly error, protocol TCP: New fragment overlaps old data (retransmission?)]
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     57 5.534769856
                        192.168.1.34
                                               192.168.1.39
                                                                      TCP
                                                                               78
                                                                                       [TCP Dup ACK 55#1] 44214 → 8009 [ACK]
Seq=667 Ack=799 Win=1444 Len=0 TSval=3398528777 TSecr=42112786 SLE=554 SRE=799
Frame 57: 78 bytes on wire (624 bits), 78 bytes captured (624 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 667, Ack: 799, Len: 0
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     58 5.564880870
                        192.168.1.34
                                               74.125.4.23
                                                                      TLSv1.2 1213 Application Data
Frame 58: 1213 bytes on wire (9704 bits), 1213 bytes captured (9704 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1, Ack: 1, Len: 1147
Secure Sockets Layer
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     59 5.581923299
                        74.125.4.23
                                               192.168.1.34
                                                                      TLSv1.2 1462 Application Data
Frame 59: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 1, Ack: 1148, Len: 1396
Secure Sockets Layer
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
                                               74.125.4.23
     60 5.581991012
                        192.168.1.34
                                                                                       51526 \rightarrow 443 [ACK] Seq=1148 Ack=1397 Win=6738
Len=0 TSval=1445120213 TSecr=1849983457
Frame 60: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 1397, Len: 0
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     61 5.582812831
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                4254
                                                                                      443 → 51526 [ACK] Seq=1397 Ack=1148 Win=208
Len=4188 TSval=1849983457 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 61: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 1397, Ack: 1148, Len: 4188
                                               Destination
                                                                      Protocol Length Info
        Time
                        Source
     62 5.582845197
                                                                      TCP
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=5585 Win=6719
                        192.168.1.34
                                               74.125.4.23
                                                                               66
Len=0 TSval=1445120214 TSecr=1849983457
Frame 62: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface \theta
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 5585, Len: 0
                                                                      Protocol Length Info
                        Source
                                               Destination
        Time
```

63 5.583913315

74.125.4.23

192.168.1.34

TCP

5650

443 → 51526 [ACK] Seq=5585 Ack=1148 Win=208

```
Frame 63: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 5585, Ack: 1148, Len: 5584
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     64 5.583950116
                        192.168.1.34
                                               74.125.4.23
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=11169
                                                                                66
Win=6682 Len=0 TSval=1445120215 TSecr=1849983457
Frame 64: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 11169, Len: 0
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
No.
                                                                      TCP
     65 5.585683610
                        74.125.4.23
                                               192.168.1.34
                                                                                       443 → 51526 [ACK] Seq=11169 Ack=1148 Win=208
Len=5584 TSval=1849983457 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 65: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 11169, Ack: 1148, Len: 5584
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     66 5.585719417
                        192.168.1.34
                                               74.125.4.23
                                                                                       51526 \rightarrow 443 [ACK] Seq=1148 Ack=16753
Win=6710 Len=0 TSval=1445120217 TSecr=1849983457
Frame 66: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 16753, Len: 0
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     67 5.585761023
                        74.125.4.23
                                               192.168.1.34
                                                                      TLSv1.2 1462
                                                                                      Application Data [TCP segment of a
reassembled PDU]
Frame 67: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 16753, Ack: 1148, Len: 1396
[5 Reassembled TCP Segments (16413 bytes): #59(485), #61(4188), #63(5584), #65(5584), #67(572)]
Secure Sockets Laver
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     68 5.585776747
                        192.168.1.34
                                               74.125.4.23
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=18149
                                                                                66
Win=6701 Len=0 TSval=1445120217 TSecr=1849983458
Frame 68: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 18149, Len: 0
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
No.
                        74.125.4.23
     69 5.587281943
                                                                      TCP
                                               192.168.1.34
                                                                                      443 → 51526 [ACK] Seq=18149 Ack=1148 Win=208
Len=9772 TSval=1849983458 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 69: 9838 bytes on wire (78704 bits), 9838 bytes captured (78704 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 18149, Ack: 1148, Len: 9772
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     70 5.587314641
                        192.168.1.34
                                               74.125.4.23
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=27921
                                                                                66
Win=6682 Len=0 TSval=1445120218 TSecr=1849983458
Frame 70: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 27921, Len: 0
        Time
                                               Destination
                                                                      Protocol Length Info
                        Source
     71 5.589034710
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                5650
                                                                                       443 → 51526 [ACK] Seq=27921 Ack=1148 Win=208
Len=5584 TSval=1849983459 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 71: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 27921, Ack: 1148, Len: 5584
                                               Destination
                                                                      Protocol Length Info
        Time
                        Source
     72 5.589077531
                        192.168.1.34
                                               74.125.4.23
                                                                       TCP
                                                                                66
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=33505
Win=6710 Len=0 TSval=1445120220 TSecr=1849983459
Frame 72: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 33505, Len: 0
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
                                                                                       Application Data [TCP segment of a
     73 5.589144162
                        74.125.4.23
                                               192.168.1.34
                                                                      TLSv1.2 5650
reassembled PDU]
Frame 73: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 33505, Ack: 1148, Len: 5584
[4 Reassembled TCP Segments (16413 bytes): #67(824), #69(9772), #71(5584), #73(233)]
Secure Sockets Layer
                                               Destination
                                                                      Protocol Length Info
No.
        Time
                        Source
                        192.168.1.34
     74 5.589160653
                                                                      TCP
                                                                                       51526 \rightarrow 443 [ACK] Seq=1148 Ack=39089
                                               74.125.4.23
                                                                                66
Win=6673 Len=0 TSval=1445120220 TSecr=1849983460
Frame 74: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 39089, Len: 0
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     75 5.591004513
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                5650
                                                                                       443 → 51526 [ACK] Seq=39089 Ack=1148 Win=208
Len=5584 TSval=1849983461 TSecr=1445120196 [TCP segment of a reassembled PDU]
```

Frame 75: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0

Ethernet II, Src: Mitrasta\_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe\_f2:0f:5b (cc:b0:da:f2:0f:5b)

```
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 39089, Ack: 1148, Len: 5584
        Time
                                              Destination
                                                                     Protocol Length Info
                        Source
     76 5.591044018
                        192.168.1.34
                                                                      TCP
                                                                                      51526 → 443 [ACK] Seq=1148 Ack=44673
                                               74.125.4.23
                                                                               66
Win=6710 Len=0 TSval=1445120222 TSecr=1849983461
Frame 76: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 44673, Len: 0
        Time
                        Source
                                              Destination
                                                                      Protocol Length Info
     77 5.591103635
                                                                                      Application Data [TCP segment of a
                        74.125.4.23
                                              192.168.1.34
                                                                      TLSv1.2 5650
reassembled PDU1
Frame 77: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 44673, Ack: 1148, Len: 5584
[3 Reassembled TCP Segments (16413 bytes): #73(5351), #75(5584), #77(5478)]
Secure Sockets Layer
                                                                      Protocol Length Info
        Time
                                               Destination
                        Source
     78 5.591118651
                        192.168.1.34
                                               74.125.4.23
                                                                               66
                                                                                      51526 \rightarrow 443 [ACK] Seq=1148 Ack=50257
Win=6673 Len=0 TSval=1445120222 TSecr=1849983462
Frame 78: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 50257, Len: 0
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
     79 5.596611175
                                                                      TCP
                        74.125.4.23
                                               192.168.1.34
                                                                               1462
                                                                                      443 \rightarrow 51526 \text{ [ACK] Seg=} 50257 \text{ Ack=} 1148 \text{ Win=} 208
Len=1396 TSval=1849983463 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 79: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 50257, Ack: 1148, Len: 1396
        Time
                                              Destination
                                                                     Protocol Length Info
                        Source
80 5.596664349 192.168.1.34 74..
Win=6738 Len=0 TSval=1445120228 TSecr=1849983463
                                               74.125.4.23
                                                                      TCP
                                                                               66
                                                                                      51526 → 443 [ACK] Seg=1148 Ack=51653
Frame 80: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 51653, Len: 0
                                                                     Protocol Length Info
        Time
No.
                       Source
                                              Destination
     81 5.598829092
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                               4254
                                                                                      443 → 51526 [ACK] Seq=51653 Ack=1148 Win=208
Len=4188 TSval=1849983463 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 81: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 51653, Ack: 1148, Len: 4188
No.
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
     82 5.598880784
                        192.168.1.34
                                               74.125.4.23
                                                                      TCP
                                                                               66
                                                                                      51526 → 443 [ACK] Seq=1148 Ack=55841
Win=6719 Len=0 TSval=1445120230 TSecr=1849983463
Frame 82: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 55841, Len: 0
No.
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
     83 5.598951406
                        74.125.4.23
                                               192.168.1.34
                                                                      TLSv1.2 11234 Application Data [TCP segment of a
reassembled PDU1
Frame 83: 11234 bytes on wire (89872 bits), 11234 bytes captured (89872 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 55841, Ack: 1148, Len: 11168
[4 Reassembled TCP Segments (16413 bytes): #77(106), #79(1396), #81(4188), #83(10723)]
Secure Sockets Layer
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
     84 5.598977729
                        192.168.1.34
                                               74.125.4.23
                                                                      TCP
                                                                               66
                                                                                      51526 → 443 [ACK] Seq=1148 Ack=67009
Win=6645 Len=0 TSval=1445120230 TSecr=1849983464
Frame 84: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 67009, Len: 0
No.
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
     85 5.599002563
                        74.125.4.23
                                               192.168.1.34
                                                                                      443 → 51526 [ACK] Seq=67009 Ack=1148 Win=208
                                                                      TCP
                                                                               5650
Len=5584 TSval=1849983465 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 85: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 67009, Ack: 1148, Len: 5584
        Time
                                              Destination
                                                                      Protocol Length Info
No.
                        Source
     86 5.599014396
                        192.168.1.34
                                               74.125.4.23
                                                                                      51526 → 443 [ACK] Seq=1148 Ack=72593
Win=6608 Len=0 TSval=1445120230 TSecr=1849983465
Frame 86: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 72593, Len: 0
No.
        Time
                        Source
                                              Destination
                                                                      Protocol Length Info
     87 5.599068622
                        74.125.4.23
                                                                               5650
                                                                                      443 → 51526 [ACK] Seq=72593 Ack=1148 Win=208
                                               192.168.1.34
                                                                      TCP
Len=5584 TSval=1849983466 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 87: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
```

Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 72593, Ack: 1148, Len: 5584

```
Destination
                                                                    Protocol Length Info
                       Source
     88 5.599085049
                       192.168.1.34
                                              74.125.4.23
                                                                                     51526 → 443 [ACK] Seg=1148 Ack=78177
                                                                              66
Win=6570 Len=0 TSval=1445120230 TSecr=1849983466
Frame 88: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 78177, Len: 0
                                              Destination
        Time
                       Source
                                                                    Protocol Length Info
     89 5.599181749
                       74.125.4.23
                                              192.168.1.34
                                                                    TCP
                                                                              2858
                                                                                   443 → 51526 [ACK] Seq=78177 Ack=1148 Win=208
Len=2792 TSval=1849983467 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 89: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 78177, Ack: 1148, Len: 2792
No.
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
                       192.168.1.34
                                                                                     51526 → 443 [ACK] Seq=1148 Ack=80969
     90 5.599195705
                                              74.125.4.23
                                                                              66
Win=6552 Len=0 TSval=1445120230 TSecr=1849983467
Frame 90: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 80969, Len: 0
                                              Destination
No.
        Time
                       Source
                                                                    Protocol Length Info
     91 5.602158598
                                                                                    Application Data [TCP segment of a
                                              192.168.1.34
                       74.125.4.23
                                                                    TLSv1.2 2858
reassembled PDU1
Frame 91: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 80969, Ack: 1148, Len: 2792
[5 Reassembled TCP Segments (16413 bytes): #83(445), #85(5584), #87(5584), #89(2792), #91(2008)]
Secure Sockets Layer
        Time
                                              Destination
                                                                    Protocol Length Info
                       Source
     92 5.602212268
                       192.168.1.34
                                              74.125.4.23
                                                                              66
                                                                                     51526 → 443 [ACK] Seq=1148 Ack=83761
Win=6729 Len=0 TSval=1445120233 TSecr=1849983467
Frame 92: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 83761, Len: 0
                                                                    Protocol Length Info
        Time
                       Source
                                              Destination
     93 5.602273376
                       74.125.4.23
                                              192.168.1.34
                                                                    TCP
                                                                              5650
                                                                                    443 → 51526 [ACK] Seg=83761 Ack=1148 Win=208
Len=5584 TSval=1849983468 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 93: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 83761, Ack: 1148, Len: 5584
        Time
                                              Destination
                                                                    Protocol Length Info
No.
                       Source
     94 5.602305282
                       74.125.4.23
                                                                                    443 → 51526 [ACK] Seq=89345 Ack=1148 Win=208
                                              192.168.1.34
                                                                    TCP
                                                                              5650
Len=5584 TSval=1849983469 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 94: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 89345, Ack: 1148, Len: 5584
No.
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
     95 5.602382293
                       74.125.4.23
                                              192.168.1.34
                                                                    TLSv1.2 8442
                                                                                    Application Data [TCP segment of a
reassembled PDU1
Frame 95: 8442 bytes on wire (67536 bits), 8442 bytes captured (67536 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 94929, Ack: 1148, Len: 8376
[4 Reassembled TCP Segments (16413 bytes): #91(784), #93(5584), #94(5584), #95(4461)]
Secure Sockets Layer
                                                                    Protocol Length Info
        Time
                       Source
                                              Destination
     96 5.602544424
                       192.168.1.34
                                              74.125.4.23
                                                                    TCP
                                                                             66
                                                                                     51526 → 443 [ACK] Seq=1148 Ack=103305
Win=6599 Len=0 TSval=1445120234 TSecr=1849983468
Frame 96: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface \theta
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 103305, Len: 0
                                              Destination
                                                                    Protocol Length Info
        Time
                       Source
     97 5.602793463
                       74.125.4.23
                                                                                     443 \rightarrow 51526 [ACK] Seq=103305 Ack=1148
                                              192.168.1.34
                                                                    TCP
                                                                              2858
Win=208 Len=2792 TSval=1849983470 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 97: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 103305, Ack: 1148, Len: 2792
                                                                    Protocol Length Info
No.
        Time
                       Source
                                              Destination
     98 5.602823730
                       74.125.4.23
                                              192.168.1.34
                                                                    TCP
                                                                              4254
                                                                                     443 \rightarrow 51526 [ACK] Seq=106097 Ack=1148
Win=208 Len=4188 TSval=1849983471 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 98: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 106097, Ack: 1148, Len: 4188
No.
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
     99 5.602954513
                       192.168.1.34
                                              74.125.4.23
                                                                                     51526 → 443 [ACK] Seq=1148 Ack=110285
                                                                    TCP
                                                                              66
Win=6748 Len=0 TSval=1445120234 TSecr=1849983470
Frame 99: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 110285, Len: 0
```

No.

Time

Source

Destination

Protocol Length Info

```
100 5.605327314
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                 1462
                                                                                        443 \rightarrow 51526 [ACK] Seq=110285 Ack=1148
Win=208 Len=1396 TSval=1849983471 TSecr=1445120196 [TCP segment of a reassembled PDU]
Frame 100: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 110285, Ack: 1148, Len: 1396
        Time
                        Source
                                               Destination
                                                                       Protocol Length Info
No.
                                                                                        Application Data [TCP segment of a
    101 5.608053830
                        74.125.4.23
                                               192.168.1.34
                                                                       TLSv1.2 5650
reassembled PDU]
Frame 101: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 111681, Ack: 1148, Len: 5584
[5 Reassembled TCP Segments (16413 bytes): #95(3915), #97(2792), #98(4188), #100(1396), #101(4122)]
Secure Sockets Layer
No.
                                                Destination
        Time
                        Source
                                                                       Protocol Length Info
    102 5.608223002
                        74.125.4.23
                                               192.168.1.34
                                                                                12630 443 \rightarrow 51526 [ACK] Seq=117265 Ack=1148
                                                                       TCP
Win=208 Len=12564 TSval=1849983473 TSecr=1445120214 [TCP segment of a reassembled PDU]
Frame 102: 12630 bytes on wire (101040 bits), 12630 bytes captured (101040 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 117265, Ack: 1148, Len: 12564
No. Time Source Destination Protocol Length Info
No.
    103 5.608285273
                        74.125.4.23
                                               192.168.1.34
                                                                       TLSv1.2 7046
                                                                                       Application Data [TCP segment of a
reassembled PDU]
Frame 103: 7046 bytes on wire (56368 bits), 7046 bytes captured (56368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 129829, Ack: 1148, Len: 6980
[3 Reassembled TCP Segments (16413 bytes): #101(1462), #102(12564), #103(2387)]
Secure Sockets Layer
        Time
                        Source
                                                Destination
                                                                       Protocol Length Info
    104 5.608454577
                        192.168.1.34
                                                74.125.4.23
                                                                       TCP
                                                                                        51526 → 443 [ACK] Seg=1148 Ack=136809
                                                                                66
Win=6581 Len=0 TSval=1445120240 TSecr=1849983471
Frame 104: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 136809, Len: 0
                                               Destination
                                                                       Protocol Length Info
No.
        Time
                        Source
    105 5.611442971
                                                                                        443 \rightarrow 51526 \text{ [ACK] Seq=136809 Ack=1148}
                        74.125.4.23
                                               192.168.1.34
                                                                       TCP
                                                                                7046
Win=208 Len=6980 TSval=1849983475 TSecr=1445120214 [TCP segment of a reassembled PDU]
Frame 105: 7046 bytes on wire (56368 bits), 7046 bytes captured (56368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 136809, Ack: 1148, Len: 6980
                                                                       Protocol Length Info
        Time
                        Source
                                               Destination
    106 5.611491250
                        192.168.1.34
                                               74.125.4.23
                                                                       TCP
                                                                                 66
                                                                                        51526 → 443 [ACK] Seq=1148 Ack=143789
Win=6701 Len=0 TSval=1445120243 TSecr=1849983475
Frame 106: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 143789, Len: 0
        Time
                        Source
                                               Destination
                                                                       Protocol Length Info
    107 5.611596591
                        74.125.4.23
                                                192.168.1.34
                                                                       TLSv1.2 11234 Application Data [TCP segment of a
reassembled PDU]
Frame 107: 11234 bytes on wire (89872 bits), 11234 bytes captured (89872 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 143789, Ack: 1148, Len: 11168
[3 Reassembled TCP Segments (16413 bytes): #103(4593), #105(6980), #107(4840)]
Secure Sockets Laver
        Time
                        Source
                                                Destination
                                                                       Protocol Length Info
No.
    108 5.611757069
                        192.168.1.34
                                                                                        51526 → 443 [ACK] Seg=1148 Ack=154957
                                                74.125.4.23
                                                                       TCP
                                                                                66
Win=6627 Len=0 TSval=1445120243 TSecr=1849983477
Frame 108: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 154957, Len: 0
                                                                       Protocol Length Info
No.
        Time
                        Source
                                               Destination
    109 5.615167543
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                 4254
                                                                                        443 → 51526 [ACK] Seq=154957 Ack=1148
Win=208 Len=4188 TSval=1849983477 TSecr=1445120214 [TCP segment of a reassembled PDU]
Frame 109: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 154957, Ack: 1148, Len: 4188
        Time
                        Source
                                               Destination
                                                                       Protocol Length Info
    110 5.615204233
                        192.168.1.34
                                                74.125.4.23
                                                                       TCP
                                                                                 66
                                                                                        51526 → 443 [ACK] Seq=1148 Ack=159145
Win=6719 Len=0 TSval=1445120246 TSecr=1849983477
Frame 110: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20) Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 159145, Len: 0
        Time
                                               Destination
                                                                       Protocol Length Info
                        Source
    111 5.615353166
                        74.125.4.23
                                               192.168.1.34
                                                                       TLSv1.2 7046 Application Data [TCP segment of a
reassembled PDU]
Frame 111: 7046 bytes on wire (56368 bits), 7046 bytes captured (56368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
```

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 159145, Ack: 1148, Len: 6980

[3 Reassembled TCP Segments (16413 bytes): #107(6328), #109(4188), #111(5897)]

```
Secure Sockets Layer
                                               Destination
                                                                     Protocol Length Info
        Time
                        Source
    112 5.615388656
                                              192.168.1.34
                        74.125.4.23
                                                                     TCP
                                                                               7046
                                                                                      443 → 51526 [ACK] Seq=166125 Ack=1148
Win=208 Len=6980 TSval=1849983479 TSecr=1445120215 [TCP segment of a reassembled PDU]
Frame 112: 7046 bytes on wire (56368 bits), 7046 bytes captured (56368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 166125, Ack: 1148, Len: 6980
                                              Destination
                                                                     Protocol Length Info
No.
        Time
                       Source
    113 5.615418160
                        74.125.4.23
                                               192.168.1.34
                                                                     TCP
                                                                               7046
                                                                                      443 → 51526 [ACK] Seq=173105 Ack=1148
Win=208 Len=6980 TSval=1849983480 TSecr=1445120215 [TCP segment of a reassembled PDU]
Frame 113: 7046 bytes on wire (56368 bits), 7046 bytes captured (56368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 173105, Ack: 1148, Len: 6980
                                                                     Protocol Length Info
                                              Destination
        Time
                        Source
    114 5.615467434
                        74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 4254
                                                                                     Application Data [TCP segment of a
reassembled PDU]
Frame 114: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 180085, Ack: 1148, Len: 4188
[4 Reassembled TCP Segments (16413 bytes): #111(1083), #112(6980), #113(6980), #114(1370)]
Secure Sockets Layer
No.
        Time
                        Source
                                               Destination
                                                                     Protocol Length Info
    115 5.615621627
                        192.168.1.34
                                               74.125.4.23
                                                                                      51526 → 443 [ACK] Seq=1148 Ack=184273
Win=6552 Len=0 TSval=1445120247 TSecr=1849983478
Frame 115: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 184273, Len: 0
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    116 5.618290583
                        74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              2858
                                                                                      443 → 51526 [ACK] Seq=184273 Ack=1148
Win=208 Len=2792 TSval=1849983481 TSecr=1445120215 [TCP segment of a reassembled PDU]
Frame 116: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 184273, Ack: 1148, Len: 2792
        Time
                                              Destination
                                                                     Protocol Length Info
No.
                       Source
    117 5.618326261
                        192.168.1.34
                                                                                      51526 → 443 [ACK] Seq=1148 Ack=187065
                                               74.125.4.23
                                                                     TCP
                                                                               66
Win=6729 Len=0 TSval=1445120249 TSecr=1849983481
Frame 117: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 187065, Len: 0
                                              Destination
        Time
                        Source
                                                                     Protocol Length Info
    118 5.618415365
                                                                     TLSv1.2 14026 Application Data [TCP segment of a
                        74.125.4.23
                                              192.168.1.34
reassembled PDU]
Frame 118: 14026 bytes on wire (112208 bits), 14026 bytes captured (112208 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 187065, Ack: 1148, Len: 13960
[3 Reassembled TCP Segments (16413 bytes): #114(2818), #116(2792), #118(10803)]
Secure Sockets Layer
                                               Destination
        Time
                                                                     Protocol Length Info
    119 5.618539631
                        192.168.1.34
                                               74.125.4.23
                                                                               66
                                                                                      51526 → 443 [ACK] Seq=1148 Ack=201025
Win=6748 Len=0 TSval=1445120250 TSecr=1849983482
Frame 119: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 201025, Len: 0
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
No.
    120 5.622515107
                        74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                               12630 443 → 51526 [ACK] Seq=201025 Ack=1148
Win=208 Len=12564 TSval=1849983483 TSecr=1445120220 [TCP segment of a reassembled PDU]
Frame 120: 12630 bytes on wire (101040 bits), 12630 bytes captured (101040 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 201025, Ack: 1148, Len: 12564
                                              Destination
                                                                     Protocol Length Info
No.
        Time
                        Source
    121 5.622818293
                        74.125.4.23
                                               192.168.1.34
                                                                     TLSv1.2 7046
                                                                                     Application Data [TCP segment of a
reassembled PDU]
Frame 121: 7046 bytes on wire (56368 bits), 7046 bytes captured (56368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 213589, Ack: 1148, Len: 6980
[3 Reassembled TCP Segments (16413 bytes): #118(3157), #120(12564), #121(692)]
Secure Sockets Layer
No.
        Time
                        Source
                                               Destination
                                                                     Protocol Length Info
                                                                                     443 → 51526 [ACK] Seq=220569 Ack=1148
    122 5.622879713
                        74.125.4.23
                                               192.168.1.34
                                                                               7046
                                                                     TCP
Win=208 Len=6980 TSval=1849983486 TSecr=1445120220 [TCP segment of a reassembled PDU]
Frame 122: 7046 bytes on wire (56368 bits), 7046 bytes captured (56368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 220569, Ack: 1148, Len: 6980
                                              Destination
                                                                     Protocol Length Info
No.
        Time
                        Source
                                               192.168.1.34
    123 5.622929835
                        74.125.4.23
                                                                     TCP
                                                                               2858
                                                                                      443 \rightarrow 51526 \text{ [ACK] Seg=} 227549 \text{ Ack=} 1148
Win=208 Len=2792 TSval=1849983487 TSecr=1445120220 [TCP segment of a reassembled PDU]
Frame 123: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
```

Ethernet II, Src: Mitrasta\_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe\_f2:0f:5b (cc:b0:da:f2:0f:5b)

Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

```
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 227549, Ack: 1148, Len: 2792
                                               Destination
                       Source
                                                                      Protocol Length Info
        Time
    124 5.623069304
                        192.168.1.34
                                               74.125.4.23
                                                                                        51526 → 443 [ACK] Seq=1148 Ack=230341
Win=6552 Len=0 TSval=1445120254 TSecr=1849983483
Frame 124: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 230341, Len: 0
No.
        Time
                        Source
                                               Destination
                                                                       Protocol Length Info
                                                                                      Application Data [TCP segment of a
    125 5.625674601
                        74.125.4.23
                                               192.168.1.34
                                                                       TLSv1.2 4254
reassembled PDU]
Frame 125: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0 Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 230341, Ack: 1148, Len: 4188
[4 Reassembled TCP Segments (16413 bytes): #121(6288), #122(6980), #123(2792), #125(353)]
Secure Sockets Layer
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    126 5.625729849
                        192.168.1.34
                                               74.125.4.23
                                                                       TCP
                                                                                66
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=234529
Win=6719 Len=0 TSval=1445120257 TSecr=1849983487
Frame 126: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20) Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 234529, Len: 0
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    127 5.625795951
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                       443 → 51526 [ACK] Seq=234529 Ack=1148
Win=208 Len=6980 TSval=1849983487 TSecr=1445120222 [TCP segment of a reassembled PDU]
Frame 127: 7046 bytes on wire (56368 bits), 7046 bytes captured (56368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 234529, Ack: 1148, Len: 6980
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    128 5.625839335
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                2858 443 → 51526 [ACK] Seq=241509 Ack=1148
Win=208 Len=2792 TSval=1849983488 TSecr=1445120222 [TCP segment of a reassembled PDU]
Frame 128: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 241509, Ack: 1148, Len: 2792
        Time
                                               Destination
                                                                      Protocol Length Info
No.
                        Source
    129 5.625998525
                        192.168.1.34
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=244301
                                               74.125.4.23
                                                                       TCP
                                                                                66
Win=6748 Len=0 TSval=1445120257 TSecr=1849983487
Frame 129: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 244301, Len: 0
                                               Destination
        Time
                        Source
                                                                      Protocol Length Info
    130 5.631407067
                        74.125.4.23
                                               192.168.1.34
                                                                       TLSv1.2 4254
                                                                                       Application Data [TCP segment of a
reassembled PDU]
Frame 130: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 244301, Ack: 1148, Len: 4188
[4 Reassembled TCP Segments (16413 bytes): #125(3835), #127(6980), #128(2792), #130(2806)]
Secure Sockets Layer
        Time
                                               Destination
                                                                       Protocol Length Info
    131 5.631544069
                        74.125.4.23
                                               192.168.1.34
                                                                                       443 → 51526 [ACK] Seq=248489 Ack=1148
                                                                      TCP
Win=208 Len=6980 TSval=1849983489 TSecr=1445120222 [TCP segment of a reassembled PDU]
Frame 131: 7046 bytes on wire (56368 bits), 7046 bytes captured (56368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 248489, Ack: 1148, Len: 6980
                                               Destination
                                                                      Protocol Length Info
        Time
                        Source
No.
    132 5.631636765
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                2858
                                                                                       443 → 51526 [ACK] Seg=255469 Ack=1148
Win=208 Len=2792 TSval=1849983495 TSecr=1445120228 [TCP segment of a reassembled PDU]
Frame 132: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 255469, Ack: 1148, Len: 2792
                                               Destination
                                                                      Protocol Length Info
No.
        Time
                        Source
    133 5.631882900
                        192.168.1.34
                                               74.125.4.23
                                                                                66
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=258261
Win=6748 Len=0 TSval=1445120263 TSecr=1849983488
Frame 133: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 258261, Len: 0
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    134 5.631915695
                        74.125.4.23
                                               192.168.1.34
                                                                       TCP
                                                                                1462
                                                                                       443 → 51526 [ACK] Seq=258261 Ack=1148
Win=208 Len=1396 TSval=1849983495 TSecr=1445120228 [TCP segment of a reassembled PDU]
Frame 134: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 258261, Ack: 1148, Len: 1396
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    135 5.631989592
                        74.125.4.23
                                               192.168.1.34
                                                                       TLSv1.2 8442 Application Data [TCP segment of a
reassembled PDU]
Frame 135: 8442 bytes on wire (67536 bits), 8442 bytes captured (67536 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
```

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 259657, Ack: 1148, Len: 8376 [5 Reassembled TCP Segments (16413 bytes): #130(1382), #131(6980), #132(2792), #134(1396), #135(3863)]

```
Secure Sockets Layer
                                              Destination
        Time
                       Source
                                                                     Protocol Length Info
                                              192.168.1.34
    136 5.632046498
                       74.125.4.23
                                                                     TCP
                                                                              4254
                                                                                     443 → 51526 [ACK] Seq=268033 Ack=1148
Win=208 Len=4188 TSval=1849983498 TSecr=1445120233 [TCP segment of a reassembled PDU]
Frame 136: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 268033, Ack: 1148, Len: 4188
                                                                    Protocol Length Info
No.
        Time
                       Source
                                              Destination
    137 5.632092149
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              1462
                                                                                     443 → 51526 [ACK] Seg=272221 Ack=1148
Win=208 Len=1396 TSval=1849983499 TSecr=1445120234 [TCP segment of a reassembled PDU]
Frame 137: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 272221, Ack: 1148, Len: 1396
                                                                     Protocol Length Info
                                              Destination
        Time
                       Source
    138 5.632136053
                       192.168.1.34
                                              74.125.4.23
                                                                     TCP
                                                                              66
                                                                                     51526 → 443 [ACK] Seg=1148 Ack=273617
Win=6748 Len=0 TSval=1445120263 TSecr=1849983495
Frame 138: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 273617, Len: 0
                                              Destination
                                                                     Protocol Length Info
No.
        Time
                       Source
    139 5.634775665
                                                                              2858
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                                     443 → 51526 [ACK] Seg=273617 Ack=1148
Win=208 Len=2792 TSval=1849983499 TSecr=1445120234 [TCP segment of a reassembled PDU]
Frame 139: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 273617, Ack: 1148, Len: 2792
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    140 5.634830947
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 4254
                                                                                    Application Data [TCP segment of a
reassembled PDU]
Frame 140: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 276409, Ack: 1148, Len: 4188
[5 Reassembled TCP Segments (16413 bytes): #135(4513), #136(4188), #137(1396), #139(2792), #140(3524)]
Secure Sockets Layer
No.
        Time
                                              Destination
                                                                     Protocol Length Info
                       Source
    141 5.634852708
                       74.125.4.23
                                                                                     443 → 51526 [ACK] Seq=280597 Ack=1148
                                              192.168.1.34
                                                                     TCP
                                                                              4254
Win=208 Len=4188 TSval=1849983501 TSecr=1445120234 [TCP segment of a reassembled PDU]
Frame 141: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 280597, Ack: 1148, Len: 4188
                                                                     Protocol Length Info
        Time
                       Source
                                              Destination
    142 5.634872052
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              4254
                                                                                     443 \rightarrow 51526 [ACK] Seq=284785 Ack=1148
Win=208 Len=4188 TSval=1849983502 TSecr=1445120240 [TCP segment of a reassembled PDU]
Frame 142: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 284785, Ack: 1148, Len: 4188
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    143 5.634912035
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              4254
                                                                                     443 \rightarrow 51526 [ACK] Seq=288973 Ack=1148
Win=208 Len=4188 TSval=1849983503 TSecr=1445120240 [TCP segment of a reassembled PDU]
Frame 143: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 288973, Ack: 1148, Len: 4188
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
                       192.168.1.34
    144 5.635039345
                                              74.125.4.23
                                                                                     51526 → 443 [ACK] Seq=1148 Ack=293161
                                                                     TCP
                                                                              66
Win=6618 Len=0 TSval=1445120266 TSecr=1849983499
Frame 144: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 293161, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    145 5.638838963
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 4254
                                                                                    Application Data [TCP segment of a
reassembled PDU]
Frame 145: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 293161, Ack: 1148, Len: 4188
[5 Reassembled TCP Segments (16413 bytes): #140(664), #141(4188), #142(4188), #143(4188), #145(3185)]
Secure Sockets Layer
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    146 5.638896996
                       192.168.1.34
                                                                                     51526 → 443 [ACK] Seq=1148 Ack=297349
                                              74.125.4.23
                                                                              66
Win=6719 Len=0 TSval=1445120270 TSecr=1849983503
Frame 146: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20) Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 297349, Len: 0
                                              Destination
                                                                     Protocol Length Info
        Time
                       Source
                       74.125.4.23
                                              192.168.1.34
                                                                                     443 \rightarrow 51526 [ACK] Seq=297349 Ack=1148
Win=208 Len=4188 TSval=1849983504 TSecr=1445120240 [TCP segment of a reassembled PDU]
Frame 147: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
```

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 297349, Ack: 1148, Len: 4188

Destination

Protocol Length Info

No.

Time

Source

```
148 5.639156509
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                        443 \rightarrow 51526 [ACK] Seq=301537 Ack=1148
Win=208 Len=4188 TSval=1849983505 TSecr=1445120240 [TCP segment of a reassembled PDU]
Frame 148: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 301537, Ack: 1148, Len: 4188
        Time
                        Source
                                                Destination
                                                                       Protocol Length Info
    149 5.639185193
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                        443 → 51526 [ACK] Seq=305725 Ack=1148
                                                                                 4254
Win=208 Len=4188 TSval=1849983506 TSecr=1445120240 [TCP segment of a reassembled PDU]
Frame 149: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 305725, Ack: 1148, Len: 4188
        Time
                        Source
                                                Destination
                                                                       Protocol Length Info
    150 5.639212102
                        74.125.4.23
                                                192.168.1.34
                                                                       TLSv1.2 4254
                                                                                       Application Data [TCP segment of a
reassembled PDU]
Frame 150: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0 Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 309913, Ack: 1148, Len: 4188
[5 Reassembled TCP Segments (16413 bytes): #145(1003), #147(4188), #148(4188), #149(4188), #150(2846)]
Secure Sockets Laver
No.
        Time
                        Source
                                                Destination
                                                                       Protocol Length Info
    151 5.639236671
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                 4254
                                                                                        443 → 51526 [ACK] Seq=314101 Ack=1148
Win=208 Len=4188 TSval=1849983508 TSecr=1445120240 [TCP segment of a reassembled PDU]
Frame 151: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 314101, Ack: 1148, Len: 4188
No.
        Time
                        Source
                                               Destination
                                                                       Protocol Length Info
    152 5.639297089
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                 2858
                                                                                        443 → 51526 [ACK] Seq=318289 Ack=1148
Win=208 Len=2792 TSval=1849983509 TSecr=1445120240 [TCP segment of a reassembled PDU]
Frame 152: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 318289, Ack: 1148, Len: 2792
                                                                       Protocol Length Info
        Time
                        Source
                                                Destination
    153 5.639466172
                        192.168.1.34
                                                74.125.4.23
                                                                                        51526 → 443 [ACK] Seg=1148 Ack=321081
Win=6561 Len=0 TSval=1445120271 TSecr=1849983504
Frame 153: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 321081, Len: 0
No.
        Time
                        Source
                                               Destination
                                                                       Protocol Length Info
    154 5.641580603
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                 1462
                                                                                        443 → 51526 [ACK] Seq=321081 Ack=1148
Win=208 Len=1396 TSval=1849983509 TSecr=1445120240 [TCP segment of a reassembled PDU]
Frame 154: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 321081, Ack: 1148, Len: 1396
        Time
                                                Destination
                                                                       Protocol Length Info
                        Source
    155 5.641637856
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                 2858 443 \rightarrow 51526 [ACK] Seq=322477 Ack=1148
Win=208 Len=2792 TSval=1849983510 TSecr=1445120243 [TCP segment of a reassembled PDU]
Frame 155: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 322477, Ack: 1148, Len: 2792
                                                Destination
                                                                       Protocol Length Info
        Time
                        Source
    156 5.641663373
                                                                                        51526 → 443 [ACK] Seq=1148 Ack=325269
                        192.168.1.34
                                                74.125.4.23
                                                                       TCP
                                                                                 66
Win=6719 Len=0 TSval=1445120273 TSecr=1849983509
Frame 156: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 325269, Len: 0
No.
        Time
                        Source
                                                Destination
                                                                       Protocol Length Info
    157 5.643915721
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                 1462
                                                                                        443 \rightarrow 51526 [ACK] Seq=325269 Ack=1148
Win=208 Len=1396 TSval=1849983510 TSecr=1445120243 [TCP segment of a reassembled PDU]
Frame 157: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 325269, Ack: 1148, Len: 1396
        Time
                        Source
                                                Destination
                                                                       Protocol Length Info
    158 5.643975269
                        74.125.4.23
                                                192.168.1.34
                                                                       TLSv1.2 7046
                                                                                       Application Data [TCP segment of a
reassembled PDU]
Frame 158: 7046 bytes on wire (56368 bits), 7046 bytes captured (56368 bits) on interface 0 Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 326665, Ack: 1148, Len: 6980
[7 Reassembled TCP Segments (16413 bytes): #150(1342), #151(4188), #152(2792), #154(1396), #155(2792), #157(1396), #158(2507)]
Secure Sockets Layer
        Time
                        Source
                                                Destination
                                                                       Protocol Length Info
                                                                                4254
    159 5.644072722
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                        443 → 51526 [ACK] Seq=333645 Ack=1148
Win=208 Len=4188 TSval=1849983512 TSecr=1445120243 [TCP segment of a reassembled PDU]
Frame 159: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 333645, Ack: 1148, Len: 4188
No.
        Time
                        Source
                                               Destination
                                                                       Protocol Length Info
    160 5.644093888
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                 4254
                                                                                       443 → 51526 [ACK] Seq=337833 Ack=1148
```

Win=208 Len=4188 TSval=1849983513 TSecr=1445120243 [TCP segment of a reassembled PDU]

```
Frame 160: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 337833, Ack: 1148, Len: 4188
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    161 5.644112544
                        74.125.4.23
                                               192.168.1.34
                                                                      TLSv1.2 4254
                                                                                      Application Data [TCP segment of a
reassembled PDU]
Frame 161: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 342021, Ack: 1148, Len: 4188
[4 Reassembled TCP Segments (16413 bytes): #158(4473), #159(4188), #160(4188), #161(3564)]
Secure Sockets Laver
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    162 5.644127351
                        192.168.1.34
                                               74.125.4.23
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=337833
                                                                      TCP
                                                                                66
Win=6748 Len=0 TSval=1445120275 TSecr=1849983510
Frame 162: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 337833, Len: 0
                                                                      Protocol Length Info
        Time
                                               Destination
No.
                        Source
    163 5.644156166
                        74.125.4.23
                                                                      TCP
                                                                                4254
                                                                                       443 → 51526 [ACK] Seq=346209 Ack=1148
                                               192.168.1.34
Win=208 Len=4188 TSval=1849983515 TSecr=1445120243 [TCP segment of a reassembled PDU]
Frame 163: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 346209, Ack: 1148, Len: 4188
                                                                      Protocol Length Info
No.
        Time
                        Source
                                               Destination
    164 5.644315149
                        192.168.1.34
                                               74.125.4.23
                                                                      TCP
                                                                                66
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=350397
Win=6748 Len=0 TSval=1445120275 TSecr=1849983513
Frame 164: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 350397, Len: 0
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    165 5.645576392
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                       443 \rightarrow 51526 [ACK] Seq=350397 Ack=1148
                                                                                8442
Win=208 Len=8376 TSval=1849983516 TSecr=1445120243 [TCP segment of a reassembled PDU]
Frame 165: 8442 bytes on wire (67536 bits), 8442 bytes captured (67536 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b) Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 350397, Ack: 1148, Len: 8376
        Time
                                               Destination
                                                                      Protocol Length Info
                        Source
    166 5.645634814
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                2858
                                                                                       443 → 51526 [ACK] Seq=358773 Ack=1148
Win=208 Len=2792 TSval=1849983517 TSecr=1445120243 [TCP segment of a reassembled PDU]
Frame 166: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 358773, Ack: 1148, Len: 2792
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    167 5.645764482
                                               192.168.1.34
                                                                      TLSv1.2 1462 Application Data [TCP segment of a
                        74.125.4.23
reassembled PDU]
Frame 167: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 361565, Ack: 1148, Len: 1396
[5 Reassembled TCP Segments (16413 bytes): #161(624), #163(4188), #165(8376), #166(2792), #167(433)]
Secure Sockets Layer
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    168 5.645845088
                        192.168.1.34
                                               74.125.4.23
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=362961
Win=6748 Len=0 TSval=1445120277 TSecr=1849983516
Frame 168: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 362961, Len: 0
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
                                                                                       443 \rightarrow 51526 \text{ [ACK] Seq=362961 Ack=1148}
    169 5.647144645
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
Win=208 Len=5584 TSval=1849983521 TSecr=1445120246 [TCP segment of a reassembled PDU]
Frame 169: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 362961, Ack: 1148, Len: 5584
                                                                      Protocol Length Info
        Time
                        Source
                                               Destination
No.
    170 5.647286766
                        192.168.1.34
                                               74.125.4.23
                                                                      TCP
                                                                                66
                                                                                       51526 → 443 [ACK] Seg=1148 Ack=368545
Win=6748 Len=0 TSval=1445120278 TSecr=1849983521
Frame 170: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 368545, Len: 0
                                               Destination
                                                                      Protocol Length Info
        Time
                        Source
No.
    171 5.647869096
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                1462
                                                                                       443 → 51526 [ACK] Seg=368545 Ack=1148
Win=208 Len=1396 TSval=1849983521 TSecr=1445120247 [TCP segment of a reassembled PDU]
Frame 171: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 368545, Ack: 1148, Len: 1396
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    172 5.649709386
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                4254
                                                                                       443 → 51526 [ACK] Seq=369941 Ack=1148
Win=208 Len=4188 TSval=1849983521 TSecr=1445120247 [TCP segment of a reassembled PDU]
Frame 172: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
```

Ethernet II, Src: Mitrasta\_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe\_f2:0f:5b (cc:b0:da:f2:0f:5b)

```
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 369941, Ack: 1148, Len: 4188
                        Source
                                                Destination
                                                                       Protocol Length Info
    173 5.649774347
                                               192.168.1.34
                                                                       TLSv1.2 5650 Application Data [TCP segment of a
                        74.125.4.23
reassembled PDU1
Frame 173: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 374129, Ack: 1148, Len: 5584
[5 Reassembled TCP Segments (16413 bytes): #167(963), #169(5584), #171(1396), #172(4188), #173(4282)]
Secure Sockets Layer
No.
        Time
                        Source
                                                Destination
                                                                       Protocol Length Info
    174 5.649891285
                        192.168.1.34
                                                74.125.4.23
                                                                                        51526 → 443 [ACK] Seq=1148 Ack=379713
Win=6748 Len=0 TSval=1445120281 TSecr=1849983521
Frame 174: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 379713, Len: 0
        Time
                        Source
                                               Destination
                                                                       Protocol Length Info
    175 5.651441254
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                5650
                                                                                        443 → 51526 [ACK] Seq=379713 Ack=1148
Win=208 Len=5584 TSval=1849983522 TSecr=1445120250 [TCP segment of a reassembled PDU]
Frame 175: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0 Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 379713, Ack: 1148, Len: 5584
                                               Destination
        Time
                        Source
                                                                       Protocol Length Info
    176 5.651509417
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                        443 \rightarrow 51526 \text{ [ACK] Seq=} 385297 \text{ Ack=} 1148
                                                                                 5650
Win=208 Len=5584 TSval=1849983523 TSecr=1445120250 [TCP segment of a reassembled PDU]
Frame 176: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 385297, Ack: 1148, Len: 5584
        Time
                        Source
                                               Destination
                                                                       Protocol Length Info
177 5.651683216 192.168.1.34 74.:
Win=6748 Len=0 TSval=1445120283 TSecr=1849983522
                                                                                        51526 → 443 [ACK] Seq=1148 Ack=390881
                                                74.125.4.23
                                                                       TCP
                                                                                 66
Frame 177: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 390881, Len: 0
        Time
                                               Destination
                                                                       Protocol Length Info
No.
                        Source
    178 5.653186761
                        74.125.4.23
                                               192.168.1.34
                                                                       TLSv1.2 11234 Application Data [TCP segment of a
reassembled PDU]
Frame 178: 11234 bytes on wire (89872 bits), 11234 bytes captured (89872 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 390881, Ack: 1148, Len: 11168
[4 Reassembled TCP Segments (16413 bytes): #173(1302), #175(5584), #176(5584), #178(3943)]
Secure Sockets Layer
No.
        Time
                        Source
                                                Destination
                                                                       Protocol Length Info
    179 5.653334593
                        192.168.1.34
                                                74.125.4.23
                                                                                        51526 → 443 [ACK] Seq=1148 Ack=402049
                                                                                66
Win=6748 Len=0 TSval=1445120284 TSecr=1849983524
Frame 179: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 402049, Len: 0
        Time
                                               Destination
                                                                       Protocol Length Info
                        Source
    180 5.655351632
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                 5650
                                                                                        443 \rightarrow 51526 [ACK] Seq=402049 Ack=1148
Win=208 Len=5584 TSval=1849983525 TSecr=1445120250 [TCP segment of a reassembled PDU]
Frame 180: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 402049, Ack: 1148, Len: 5584
        Time
                                               Destination
                                                                       Protocol Length Info
                        Source
    181 5.655416783
                                                                                       Application Data [TCP segment of a
                        74.125.4.23
                                                192.168.1.34
                                                                       TLSv1.2 5650
reassembled PDU]
Frame 181: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 407633, Ack: 1148, Len: 5584
[3 Reassembled TCP Segments (16413 bytes): #178(7225), #180(5584), #181(3604)]
Secure Sockets Layer
No.
        Time
                        Source
                                                Destination
                                                                       Protocol Length Info
    182 5.655541297
                        192.168.1.34
                                                74.125.4.23
                                                                                        51526 → 443 [ACK] Seg=1148 Ack=413217
                                                                       TCP
                                                                                66
Win=6748 Len=0 TSval=1445120287 TSecr=1849983525
Frame 182: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 413217, Len: 0
                                               Destination
                                                                       Protocol Length Info
        Time
                        Source
No.
    183 5.657280702
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                 5650
                                                                                        443 → 51526 [ACK] Seg=413217 Ack=1148
Win=208 Len=5584 TSval=1849983528 TSecr=1445120254 [TCP segment of a reassembled PDU]
Frame 183: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 413217, Ack: 1148, Len: 5584
        Time
                        Source
                                               Destination
                                                                       Protocol Length Info
    184 5.657344957
                        74.125.4.23
                                                192.168.1.34
                                                                       TCP
                                                                                 4254
                                                                                        443 → 51526 [ACK] Seq=418801 Ack=1148
Win=208 Len=4188 TSval=1849983528 TSecr=1445120263 [TCP segment of a reassembled PDU]
Frame 184: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
```

Ethernet II, Src: Mitrasta\_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe\_f2:0f:5b (cc:b0:da:f2:0f:5b)

```
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 418801, Ack: 1148, Len: 4188
        Time
                                               Destination
                                                                      Protocol Length Info
                        Source
    185 5.657466745
                        192.168.1.34
                                               74.125.4.23
                                                                      TCP
                                                                                       51526 → 443 [ACK] Seg=1148 Ack=422989
                                                                                66
Win=6748 Len=0 TSval=1445120289 TSecr=1849983528
Frame 185: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 422989, Len: 0
                                                                      Protocol Length Info
No.
        Time
                        Source
                                               Destination
    186 5.659791216
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                               1462
                                                                                       443 \rightarrow 51526 [ACK] Seq=422989 Ack=1148
Win=208 Len=1396 TSval=1849983528 TSecr=1445120263 [TCP segment of a reassembled PDU]
Frame 186: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 422989, Ack: 1148, Len: 1396
                                               Destination
                                                                      Protocol Length Info
No.
        Time
                        Source
    187 5.659908132
                        74.125.4.23
                                               192.168.1.34
                                                                      TLSv1.2 5650
                                                                                       Application Data [TCP segment of a
reassembled PDU]
Frame 187: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 424385, Ack: 1148, Len: 5584
[5 Reassembled TCP Segments (16413 bytes): #181(1980), #183(5584), #184(4188), #186(1396), #187(3265)]
Secure Sockets Layer
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    188 5.659965608
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                5650
                                                                                       443 → 51526 [ACK] Seg=429969 Ack=1148
Win=208 Len=5584 TSval=1849983530 TSecr=1445120263 [TCP segment of a reassembled PDU]
Frame 188: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 429969, Ack: 1148, Len: 5584
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
189 5.660159146 192.168.1.34 74.:
Win=6748 Len=0 TSval=1445120291 TSecr=1849983528
                                               74.125.4.23
                                                                      TCP
                                                                                66
                                                                                       51526 → 443 [ACK] Seg=1148 Ack=435553
Frame 189: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 435553, Len: 0
                                                                      Protocol Length Info
        Time
No.
                        Source
                                               Destination
    190 5.663053637
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                5650
                                                                                       443 \rightarrow 51526 [ACK] Seq=435553 Ack=1148
Win=208 Len=5584 TSval=1849983531 TSecr=1445120263 [TCP segment of a reassembled PDU]
Frame 190: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 435553, Ack: 1148, Len: 5584
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    191 5.663101111
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                               1462
                                                                                       443 → 51526 [ACK] Seq=441137 Ack=1148
Win=208 Len=1396 TSval=1849983531 TSecr=1445120271 [TCP segment of a reassembled PDU]
Frame 191: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 441137, Ack: 1148, Len: 1396
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    192 5.663219121
                        192.168.1.34
                                               74.125.4.23
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=442533
Win=6748 Len=0 TSval=1445120294 TSecr=1849983531
Frame 192: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 442533, Len: 0
                                               Destination
        Time
                        Source
                                                                      Protocol Length Info
    193 5.665768395
                        74.125.4.23
                                               192.168.1.34
                                                                      TLSv1.2 4254 Application Data [TCP segment of a
reassembled PDU]
Frame 193: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 442533, Ack: 1148, Len: 4188
[5 Reassembled TCP Segments (16413 bytes): #187(2319), #188(5584), #190(5584), #191(1396), #193(1530)]
Secure Sockets Layer
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    194 5.665844934
                                               192.168.1.34
                                                                                5650
                                                                                       443 \rightarrow 51526 [ACK] Seq=446721 Ack=1148
                        74.125.4.23
Win=208 Len=5584 TSval=1849983532 TSecr=1445120271 [TCP segment of a reassembled PDU]
Frame 194: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 446721, Ack: 1148, Len: 5584
        Time
                                               Destination
                                                                      Protocol Length Info
                        Source
    195 5.665898944
                        74.125.4.23
                                               192.168.1.34
                                                                      TCP
                                                                                5650
                                                                                       443 → 51526 [ACK] Seq=452305 Ack=1148
Win=208 Len=5584 TSval=1849983533 TSecr=1445120271 [TCP segment of a reassembled PDU]
Frame 195: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0 Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 452305, Ack: 1148, Len: 5584
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    196 5.666041589
                        74.125.4.23
                                                                                      Application Data [TCP segment of a
                                               192.168.1.34
                                                                      TLSv1.2 5650
reassembled PDU]
Frame 196: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
```

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 457889, Ack: 1148, Len: 5584

```
[4 Reassembled TCP Segments (16413 bytes): #193(2658), #194(5584), #195(5584), #196(2587)]
Secure Sockets Layer
        Time
                                              Destination
                       Source
                                                                     Protocol Length Info
    197 5.666234047
                       192.168.1.34
                                                                                     51526 → 443 [ACK] Seq=1148 Ack=463473
                                              74.125.4.23
                                                                     TCP
                                                                              66
Win=6608 Len=0 TSval=1445120297 TSecr=1849983531
Frame 197: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 463473, Len: 0
                                                                     Protocol Length Info
        Time
                       Source
                                              Destination
No.
    198 5.669067396
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              5650
                                                                                     443 \rightarrow 51526 [ACK] Seq=463473 Ack=1148
Win=208 Len=5584 TSval=1849983535 TSecr=1445120273 [TCP segment of a reassembled PDU]
Frame 198: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 463473, Ack: 1148, Len: 5584
                                              Destination
                                                                     Protocol Length Info
No.
        Time
                       Source
    199 5.669121453
                       192.168.1.34
                                              74.125.4.23
                                                                     TCP
                                                                              66
                                                                                     51526 → 443 [ACK] Seq=1148 Ack=469057
Win=6710 Len=0 TSval=1445120300 TSecr=1849983535
Frame 199: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 469057, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    200 5.669186808
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              2858
                                                                                     443 → 51526 [ACK] Seq=469057 Ack=1148
Win=208 Len=2792 TSval=1849983536 TSecr=1445120273 [TCP segment of a reassembled PDU]
Frame 200: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 469057, Ack: 1148, Len: 2792
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    201 5.669347141
                       192.168.1.34
                                              74.125.4.23
                                                                     TCP
                                                                              66
                                                                                     51526 \rightarrow 443 [ACK] Seq=1148 Ack=471849
Win=6748 Len=0 TSval=1445120301 TSecr=1849983536
Frame 201: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 471849, Len: 0
                                                                     Protocol Length Info
        Time
                       Source
                                              Destination
    202 5.670769076
                        74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              2858
                                                                                     443 \rightarrow 51526 \text{ [ACK] Seq=} 471849 \text{ Ack=} 1148
Win=208 Len=2792 TSval=1849983536 TSecr=1445120273 [TCP segment of a reassembled PDU]
Frame 202: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 471849, Ack: 1148, Len: 2792
        Time
                                              Destination
                                                                     Protocol Length Info
                       Source
No.
    203 5.670827288
                                                                                    Application Data [TCP segment of a
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 5650
reassembled PDU1
Frame 203: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 474641, Ack: 1148, Len: 5584
[5 Reassembled TCP Segments (16413 bytes): #196(2997), #198(5584), #200(2792), #202(2792), #203(2248)]
Secure Sockets Layer
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
    204 5.670930161
                        74.125.4.23
                                                                              11234 443 \rightarrow 51526 [ACK] Seq=480225 Ack=1148
                                              192.168.1.34
                                                                     TCP
Win=208 Len=11168 TSval=1849983538 TSecr=1445120277 [TCP segment of a reassembled PDU]
Frame 204: 11234 bytes on wire (89872 bits), 11234 bytes captured (89872 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 480225, Ack: 1148, Len: 11168
                                              Destination
        Time
                       Source
                                                                     Protocol Length Info
    205 5.670960531
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 5650 Application Data [TCP segment of a
reassembled PDU]
Frame 205: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 491393, Ack: 1148, Len: 5584
[3 Reassembled TCP Segments (16413 bytes): #203(3336), #204(11168), #205(1909)]
Secure Sockets Layer
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    206 5.671012162
                                                                                     443 \rightarrow 51526 [ACK] Seq=496977 Ack=1148
                        74.125.4.23
                                              192.168.1.34
Win=208 Len=4188 TSval=1849983540 TSecr=1445120277 [TCP segment of a reassembled PDU]
Frame 206: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 496977, Ack: 1148, Len: 4188
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
No.
    207 5.671183030
                       192.168.1.34
                                              74.125.4.23
                                                                                     51526 → 443 [ACK] Seq=1148 Ack=501165
Win=6552 Len=0 TSval=1445120302 TSecr=1849983536
Frame 207: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 501165, Len: 0
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
No.
    208 5.673986298
                       74.125.4.23
                                              192.168.1.34
                                                                              1462
                                                                     TCP
                                                                                     443 → 51526 [ACK] Seg=501165 Ack=1148
Win=208 Len=1396 TSval=1849983540 TSecr=1445120277 [TCP segment of a reassembled PDU]
Frame 208: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
```

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 501165, Ack: 1148, Len: 1396

```
Destination
                                                                      Protocol Length Info
                        Source
    209 5.674048605
                        74.125.4.23
                                               192.168.1.34
                                                                               5650
                                                                                      443 → 51526 [ACK] Seq=502561 Ack=1148
                                                                      TCP
Win=208 Len=5584 TSval=1849983541 TSecr=1445120277 [TCP segment of a reassembled PDU]
Frame 209: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 502561, Ack: 1148, Len: 5584
                                                                      Protocol Length Info
                                               Destination
                        Source
    210 5.674075414
                        192.168.1.34
                                               74.125.4.23
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=508145
Win=6701 Len=0 TSval=1445120305 TSecr=1849983540
Frame 210: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 508145, Len: 0
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
No.
    211 5.674112027
                                                                                      Application Data [TCP segment of a
                        74.125.4.23
                                               192.168.1.34
                                                                      TLSv1.2 5650
reassembled PDU1
Frame 211: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 508145, Ack: 1148, Len: 5584
[5 Reassembled TCP Segments (16413 bytes): #205(3675), #206(4188), #208(1396), #209(5584), #211(1570)]
Secure Sockets Layer
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
                                               192.168.1.34
    212 5.674137279
                        74.125.4.23
                                                                      TCP
                                                                               5650
                                                                                      443 → 51526 [ACK] Seq=513729 Ack=1148
Win=208 Len=5584 TSval=1849983543 TSecr=1445120277 [TCP segment of a reassembled PDU]
Frame 212: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 513729, Ack: 1148, Len: 5584
        Time
                                               Destination
                                                                      Protocol Length Info
                        Source
    213 5.674149745
                        74.125.4.23
                                               192.168.1.34
                                                                      TLSv1.2 2164
                                                                                      Application Data
Frame 213: 2164 bytes on wire (17312 bits), 2164 bytes captured (17312 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 519313, Ack: 1148, Len: 2098
[3 Reassembled TCP Segments (11696 bytes): #211(4014), #212(5584), #213(2098)]
Secure Sockets Layer
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    214 5.674374805
                        192.168.1.34
                                               74.125.4.23
                                                                      TCP
                                                                               66
                                                                                       51526 → 443 [ACK] Seq=1148 Ack=521411
Win=6608 Len=0 TSval=1445120306 TSecr=1849983542
Frame 214: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 521411, Len: 0
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    215 5.761002958
                       192.168.1.34
                                               224.0.0.251
                                                                      MDNS
                                                                               82
                                                                                       Standard query 0x0000 PTR
_googlecast._tcp.local, "QM" question
Frame 215: 82 bytes on wire (656 bits), 82 bytes captured (656 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 224.0.0.251
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (query)
No.
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
                       fe80::aa72:f5a2:eea:e9d0 ff02::fb
    216 5.761132342
                                                                         MDNS
                                                                                  102
                                                                                          Standard guery 0x0000 PTR
 _googlecast._tcp.local, "QM" question
Frame 216: 102 bytes on wire (816 bits), 102 bytes captured (816 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv6mcast_fb (33:33:00:00:00:fb)
Internet Protocol Version 6, Src: fe80::aa72:f5a2:eea:e9d0, Dst: ff02::fb
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (query)
        Time
                                               Destination
                                                                      Protocol Length Info
No.
                       Source
    217 6.143733402
                        192.168.1.39
                                               224.0.0.251
                                                                      MDNS
                                                                               413
                                                                                      Standard query response 0x0000 PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local TXT, cache flush SRV, cache flush 0 0 8009 9adb0a0d-e058-
d72f-6772-dc28033bae04.local A, cache flush 192.168.1.39
Frame 217: 413 bytes on wire (3304 bits), 413 bytes captured (3304 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 224.0.0.251
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (response)
                        Source
                                               Destination
                                                                      Protocol Length Info
    218 6.451849745
                        192.168.1.39
                                               224.0.0.251
                                                                      MDNS
                                                                               413
                                                                                      Standard query response 0x0000 PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local TXT, cache flush SRV, cache flush 0 0 8009 9adb0a0d-e058-d72f-6772-dc28033bae04.local A, cache flush 192.168.1.39
Frame 218: 413 bytes on wire (3304 bits), 413 bytes captured (3304 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 224.0.0.251
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (response)
No.
        Time
                                                                      Protocol Length Info
                        Source
                                               Destination
    219 6.454204486
                        192.168.1.35
                                                                      IGMPv2 60
                                                                                      Membership Report group 224.0.0.251
                                               224.0.0.251
Frame 219: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 224.0.0.251
Internet Group Management Protocol
        Time
                        Source
                                               Destination
                                                                      Protocol Length Info
    220 6.454215069
                        192.168.1.35
                                               224.0.0.7
                                                                      IGMPv2
                                                                              60
                                                                                      Membership Report group 224.0.0.7
Frame 220: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
```

Ethernet II, Src: SamsungE\_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe\_f2:0f:5b (cc:b0:da:f2:0f:5b)

Internet Protocol Version 4, Src: 192.168.1.35, Dst: 224.0.0.7

```
Internet Group Management Protocol
       Time
                     Source
                                             Destination
                                                                    Protocol Length Info
    221 6.755410884
                       SamsungE_2c:c5:12
                                             Broadcast
                                                                            60
                                                                                    Who has 192.168.1.1? Tell 192.168.1.35
Frame 221: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff)
Address Resolution Protocol (request)
       Time
No.
                       Source
                                              Destination
                                                                    Protocol Length Info
    222 7.107098847
                       192.168.1.34
                                             216.58.211.46
                                                                    TLSv1.2 192
                                                                                    Application Data
Frame 222: 192 bytes on wire (1536 bits), 192 bytes captured (1536 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 1185, Ack: 803, Len: 126
Secure Sockets Layer
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
                                                                    TLSv1.2 1018 Application Data
    223 7.112310090
                                             216.58.211.46
                       192.168.1.34
Frame 223: 1018 bytes on wire (8144 bits), 1018 bytes captured (8144 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 1311, Ack: 803, Len: 952
Secure Sockets Layer
       Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    224 7.114229068
                                                                    IGMPv2 46
                       192.168.1.33
                                             224.0.0.251
                                                                                  Membership Report group 224.0.0.251
Frame 224: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Motorola_0e:a6:aa (68:c4:4d:0e:a6:aa), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.33, Dst: 224.0.0.251
Internet Group Management Protocol
       Time
No.
                       Source
                                              Destination
                                                                    Protocol Length Info
    225 7.125833900
                       216.58.211.46
                                             192.168.1.34
                                                                                    443 → 33616 [ACK] Seq=803 Ack=1311 Win=528
                                                                    TCP
                                                                             66
Len=0 TSval=2896813499 TSecr=2574678405
Frame 225: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 803, Ack: 1311, Len: 0
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
No.
    226 7.128992487
                                             192.168.1.34
                                                                             66
                                                                                    443 \rightarrow 33616 [ACK] Seg=803 Ack=2263 Win=539
                       216.58.211.46
                                                                    TCP
Len=0 TSval=2896813501 TSecr=2574678411
Frame 226: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 803, Ack: 2263, Len: 0
                                             Destination
                                                                    Protocol Length Info
No.
       Time
                       Source
    227 7.174920869
                       216.58.211.46
                                             192.168.1.34
                                                                    TLSv1.2 156
                                                                                    Application Data
Frame 227: 156 bytes on wire (1248 bits), 156 bytes captured (1248 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 803, Ack: 2263, Len: 90
Secure Sockets Layer
        Time
                                             Destination
                       Source
                                                                    Protocol Length Info
    228 7.174991300
                       216.58.211.46
                                             192.168.1.34
                                                                    TLSv1.2 575
                                                                                   Application Data
Frame 228: 575 bytes on wire (4600 bits), 575 bytes captured (4600 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 893, Ack: 2263, Len: 509
Secure Sockets Layer
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    229 7.175227628
                       192.168.1.34
                                             216.58.211.46
                                                                                    33616 \rightarrow 443 [ACK] Seq=2263 Ack=1402 Win=793
                                                                             66
Len=0 TSval=2574678473 TSecr=2896813546
Frame 229: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 2263, Ack: 1402, Len: 0
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    230 7.176039544
                       216.58.211.46
                                             192.168.1.34
                                                                    TLSv1.2 243
                                                                                    Application Data
Frame 230: 243 bytes on wire (1944 bits), 243 bytes captured (1944 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 1402, Ack: 2263, Len: 177
Secure Sockets Layer
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
No.
    231 7.176347246
                       216.58.211.46
                                             192.168.1.34
                                                                    TLSv1.2 319
                                                                                   Application Data
Frame 231: 319 bytes on wire (2552 bits), 319 bytes captured (2552 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 1579, Ack: 2263, Len: 253
Secure Sockets Laver
No.
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    232 7.176366864
                       216.58.211.46
                                              192.168.1.34
                                                                    TLSv1.2 112
                                                                                   Application Data
Frame 232: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 1832, Ack: 2263, Len: 46
Secure Sockets Layer
                       Source
                                              Destination
                                                                    Protocol Length Info
    233 7.177079615
                       192.168.1.34
                                                                                    33616 \rightarrow 443 [ACK] Seq=2263 Ack=1878 Win=826
                                             216.58.211.46
                                                                    TCP
                                                                             66
Len=0 TSval=2574678475 TSecr=2896813549
Frame 233: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
```

Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 2263, Ack: 1878, Len: 0

```
Destination
                                                                    Protocol Length Info
                       Source
    234 7.178525199
                       192.168.1.34
                                              216.58.211.46
                                                                    TLSv1.2 112
                                                                                   Application Data
Frame 234: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 2263, Ack: 1878, Len: 46
Secure Sockets Laver
        Time
                                              Destination
                                                                    Protocol Length Info
                       Source
    235 7.194741269
                       216.58.211.46
                                              192.168.1.34
                                                                                    443 \rightarrow 33616 [ACK] Seq=1878 Ack=2309 Win=539
                                                                    TCP
                                                                             66
Len=0 TSval=2896813568 TSecr=2574678477
Frame 235: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 1878, Ack: 2309, Len: 0
        Time
                                              Destination
                                                                    Protocol Length Info
                       Source
                                                                                    Membership Report group 224.0.0.251
    236 7.771827329
                       192.168.1.34
                                              224.0.0.251
                                                                    IGMPv2 46
Frame 236: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 224.0.0.251
Internet Group Management Protocol
No.
       Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    237 7.784566631
                       192.168.1.34
                                              224.0.0.251
                                                                    IGMPv2 46
                                                                                    Membership Report group 224.0.0.251
Frame 237: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 224.0.0.251
Internet Group Management Protocol
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    238 9.215891941
                       192.168.1.39
                                              224.0.0.251
                                                                    MDNS
                                                                           419 Standard query response 0x0000 PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local TXT, cache flush SRV, cache flush 0 0 8009 9adb0a0d-e058-
d72f-6772-dc28033bae04.local A, cache flush 192.168.1.39
Frame 238: 419 bytes on wire (3352 bits), 419 bytes captured (3352 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: IPv4mcast_fb (01:00:5e:00:00:fb) Internet Protocol Version 4, Src: 192.168.1.39, Dst: 224.0.0.251
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (response)
       Time
                       Source
                                                                    Protocol Length Info
                                              Destination
    239 9.838643573
                       Mitrasta_69:7a:20
                                             LiteonTe_f2:0f:5b
                                                                    ARP
                                                                            42
                                                                                    Who has 192.168.1.34? Tell 192.168.1.1
Frame 239: 42 bytes on wire (336 bits), 42 bytes captured (336 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Address Resolution Protocol (request)
        Time
                       Source
                                                                    Protocol Length Info
                                              Destination
    240 9.838686637
                                             Mitrasta_69:7a:20
                       LiteonTe_f2:0f:5b
                                                                    ARP
                                                                            42
                                                                                    192.168.1.34 is at cc:b0:da:f2:0f:5b
Frame 240: 42 bytes on wire (336 bits), 42 bytes captured (336 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Address Resolution Protocol (reply)
                                              Destination
        Time
                       Source
                                                                    Protocol Length Info
No.
    241 9.839429243
                       192.168.1.35
                                              239.255.255.250
                                                                    IGMPv2 60
                                                                                    Membership Report group 239.255.255.250
Frame 241: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 239.255.255.250
Internet Group Management Protocol
        Time
No.
                       Source
                                              Destination
                                                                    Protocol Length Info
    242 9.989353098
                       192.168.1.34
                                              216.58.210.174
                                                                    TLSv1.2 389
                                                                                   Application Data
Frame 242: 389 bytes on wire (3112 bits), 389 bytes captured (3112 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 1, Ack: 1, Len: 323
Secure Sockets Layer
                                                                    Protocol Length Info
        Time
                                              Destination
                       Source
    243 9.994484041
                       192.168.1.34
                                              216.58.210.174
                                                                    TLSv1.2 617
                                                                                   Application Data, Application Data
Frame 243: 617 bytes on wire (4936 bits), 617 bytes captured (4936 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 324, Ack: 1, Len: 551
Secure Sockets Layer
No.
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    244 10.007920048
                       216.58.210.174
                                              192.168.1.34
                                                                    TCP
                                                                             66
                                                                                    443 → 49964 [ACK] Seq=1 Ack=324 Win=1050
Len=0 TSval=3090245076 TSecr=3590740294
Frame 244: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 1, Ack: 324, Len: 0
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    245 10.013187783
                       216.58.210.174
                                              192.168.1.34
                                                                    TCP
                                                                             66
                                                                                    443 → 49964 [ACK] Seq=1 Ack=875 Win=1050
Len=0 TSval=3090245081 TSecr=3590740299
Frame 245: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 1, Ack: 875, Len: 0
                       Source
                                             Destination
                                                                    Protocol Length Info
        Time
    246 10.013290213 216.58.210.174
                                              192.168.1.34
                                                                    TLSv1.2 112
                                                                                   Application Data
Frame 246: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 1, Ack: 875, Len: 46
Secure Sockets Layer
        Time
                                              Destination
                                                                    Protocol Length Info
                       Source
    247 10.055822469
                                                                                    49964 \rightarrow 443 [ACK] Seq=875 Ack=47 Win=5252
                       192.168.1.34
                                              216.58.210.174
                                                                    TCP
                                                                             66
```

Len=0 TSval=3590740360 TSecr=3090245081

```
Frame 247: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 875, Ack: 47, Len: 0
            Time
                                     Source
                                                                         Destination
                                                                                                             Protocol Length Info
      248 10.065633925 216.58.210.174
                                                                         192.168.1.34
                                                                                                             TLSv1.2 157
                                                                                                                                      Application Data
Frame 248: 157 bytes on wire (1256 bits), 157 bytes captured (1256 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 47, Ack: 875, Len: 91
Secure Sockets Layer
No.
            Time
                                                                         Destination
                                                                                                             Protocol Length Info
      249 10.065688382
                                     192.168.1.34
                                                                         216.58.210.174
                                                                                                                                      49964 → 443 [ACK] Seq=875 Ack=138 Win=5252
                                                                                                                           66
Len=0 TSval=3590740370 TSecr=3090245133
Frame 249: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 875, Ack: 138, Len: 0
No.
            Time
                                     Source
                                                                         Destination
                                                                                                            Protocol Length Info
      250 10.065910861
                                    216.58.210.174
                                                                         192.168.1.34
                                                                                                             TLSv1.2 379
                                                                                                                                      Application Data
Frame 250: 379 bytes on wire (3032 bits), 379 bytes captured (3032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 138, Ack: 875, Len: 313
Secure Sockets Layer
No.
            Time
                                     Source
                                                                         Destination
                                                                                                             Protocol Length Info
      251 10.065950692
                                     192.168.1.34
                                                                         216.58.210.174
                                                                                                                           66
                                                                                                                                      49964 → 443 [ACK] Seq=875 Ack=451 Win=5250
Len=0 TSval=3590740370 TSecr=3090245133
Frame 251: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 875, Ack: 451, Len: 0
                                                                         Destination
                                                                                                             Protocol Length Info
                                     Source
      252 10.065972591
                                    216.58.210.174
                                                                         192.168.1.34
Frame 252: 198 bytes on wire (1584 bits), 198 bytes captured (1584 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 451, Ack: 875, Len: 132
Secure Sockets Layer
No.
             Time
                                                                         Destination
                                                                                                             Protocol Length Info
                                     Source
      253 10.065984007
                                                                         216.58.210.174
                                                                                                                                      49964 → 443 [ACK] Seq=875 Ack=583 Win=5249
                                     192.168.1.34
                                                                                                             TCP
                                                                                                                           66
Len=0 TSval=3590740370 TSecr=3090245133
Frame 253: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 875, Ack: 583, Len: 0
No.
             Time
                                     Source
                                                                         Destination
                                                                                                             Protocol Length Info
      254 10.065997716 216.58.210.174
                                                                         192.168.1.34
                                                                                                             TLSv1.2 112 Application Data
Frame 254: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 583, Ack: 875, Len: 46
Secure Sockets Layer
            Time
                                                                         Destination
                                                                                                             Protocol Length Info
                                     Source
      255 10.066008521
                                     192.168.1.34
                                                                         216.58.210.174
                                                                                                                                       49964 → 443 [ACK] Seq=875 Ack=629 Win=5249
Len=0 TSval=3590740370 TSecr=3090245134
Frame 255: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 875, Ack: 629, Len: 0
                                     Source
                                                                         Destination
                                                                                                             Protocol Length Info
       256 10.068786446
                                     192.168.1.34
                                                                         216.58.210.174
                                                                                                             TLSv1.2 112
                                                                                                                                      Application Data
Frame 256: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 875, Ack: 629, Len: 46
Secure Sockets Layer
             Time
                                     Source
                                                                         Destination
                                                                                                             Protocol Length Info
      257 10.123299987
                                     216.58.210.174
                                                                         192.168.1.34
                                                                                                                            66
                                                                                                                                       443 → 49964 [ACK] Seq=629 Ack=921 Win=1050
                                                                                                             TCP
Len=0 TSval=3090245191 TSecr=3590740373
Frame 257: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 629, Ack: 921, Len: 0
                                     Source
                                                                         Destination
                                                                                                            Protocol Length Info
             Time
      258 10.444329861
                                     192.168.1.39
                                                                         224.0.0.251
                                                                                                                                    Standard query response 0x0000 PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local PTR
Chrome cast-9 ad b 0 a 0 de 0 58 d 72 f 6772 d c 28033 bae 0 4.\_google cast.\_tcp.local\ PTR and the contraction of the contra
Chrome cast-9 adb 0 a 0 de 0 58 d 72 f 6772 d c 28033 bae 04.\_google cast.\_tcp.local additional a
Frame 258: 410 bytes on wire (3280 bits), 410 bytes captured (3280 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 224.0.0.251
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (response)
                                     Source
            Time
                                                                         Destination
                                                                                                             Protocol Length Info
       259 10.448645963
                                     192.168.1.39
                                                                         192.168.1.34
                                                                                                             TCP
                                                                                                                           752
                                                                                                                                      8009 → 44214 [PSH, ACK] Seq=799 Ack=667
Win=660 Len=686 TSval=42113277 TSecr=3398528777 [TCP segment of a reassembled PDU]
```

Frame 259: 752 bytes on wire (6016 bits), 752 bytes captured (6016 bits) on interface 0

```
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 799, Ack: 667, Len: 686
                                              Destination
                                                                    Protocol Length Info
No.
        Time
                       Source
                                                                                     44214 \rightarrow 8009 [ACK] Seq=667 Ack=1485 Win=1444
    260 10.448708053
                                              192,168,1.39
                       192.168.1.34
                                                                    TCP
                                                                             66
Len=0 TSval=3398533691 TSecr=42113277
Frame 260: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 667, Ack: 1485, Len: 0
                                                                    Protocol Length Info
No.
        Time
                       Source
                                              Destination
    261 10.458573980
                       192.168.1.34
                                              192.168.1.39
                                                                    AJP13
                                                                             548
                                                                                    AJP13 Error? [TCP segment of a reassembled
PDU]
Frame 261: 548 bytes on wire (4384 bits), 548 bytes captured (4384 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 667, Ack: 1485, Len: 482
[5 Reassembled TCP Segments (772 bytes): #11(117), #19(183), #20(183), #50(183), #261(106)]
Apache JServ Protocol v1.3
No.
       Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    262 10.461554155
                       192.168.1.39
                                              192.168.1.34
                                                                    TCP
                                                                                    8009 → 44214 [ACK] Seq=1485 Ack=1149 Win=660
                                                                             66
Len=0 TSval=42113283 TSecr=3398533701
Frame 262: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 1485, Ack: 1149, Len: 0
                                              Destination
                                                                    Protocol Length Info
No.
        Time
                       Source
    263 10.461576788
                                              192.168.1.39
                                                                                     44214 → 8009 [PSH, ACK] Seq=1149 Ack=1485
                       192.168.1.34
                                                                    TCP
                                                                             725
Win=1444 Len=659 TSval=3398533704 TSecr=42113283 [TCP segment of a reassembled PDU]
Frame 263: 725 bytes on wire (5800 bits), 725 bytes captured (5800 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 1149, Ack: 1485, Len: 659
                                              Destination
                                                                    Protocol Length Info
        Time
                       Source
No.
    264 10.464865909
                                                                                     8009 → 44214 [ACK] Seg=1485 Ack=1808 Win=660
                       192.168.1.39
                                              192.168.1.34
                                                                    TCP
                                                                             66
Len=0 TSval=42113283 TSecr=3398533704
Frame 264: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 1485, Ack: 1808, Len: 0
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    265 10.464917671
                       192.168.1.34
                                              192.168.1.39
                                                                    TCP
                                                                              227
                                                                                     44214 \rightarrow 8009 [PSH, ACK] Seq=1808 Ack=1485
Win=1444 Len=161 TSval=3398533707 TSecr=42113283 [TCP segment of a reassembled PDU]
Frame 265: 227 bytes on wire (1816 bits), 227 bytes captured (1816 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39

Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 1808, Ack: 1485, Len: 161
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    266 10.468043392
                       192.168.1.39
                                              192.168.1.34
                                                                              66
                                                                                     8009 \rightarrow 44214 [ACK] Seq=1485 Ack=1969 Win=660
Len=0 TSval=42113283 TSecr=3398533707
Frame 266: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 1485, Ack: 1969, Len: 0
                                              Destination
                                                                    Protocol Length Info
        Time
                       Source
    267 11.056650238
                       192.168.1.35
                                              192.168.1.255
                                                                    UDP
                                                                                     52479 → 15600 Len=35
Frame 267: 77 bytes on wire (616 bits), 77 bytes captured (616 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 192.168.1.255
User Datagram Protocol, Src Port: 52479, Dst Port: 15600
Data (35 bytes)
0000 53 45 41 52 43 48 20 42 53 44 50 2f 30 2e 31 0a SEARCH BSDP/0.1.
0010 44 45 56 49 43 45 3d 30 0a 53 45 52 56 49 43 45 DEVICE=0.SERVICE
0020 3d 31 0a
                                                         =1.
        Time
No.
                       Source
                                              Destination
                                                                    Protocol Length Info
    268 11.679123449
                       192.168.1.39
                                              224.0.0.251
                                                                    MDNS
                                                                             413
                                                                                   Standard query response 0x0000 PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local TXT, cache flush SRV, cache flush 0 0 8009 9adb0a0d-e058-
d72f-6772-dc28033bae04.local A, cache flush 192.168.1.39
Frame 268: 413 bytes on wire (3304 bits), 413 bytes captured (3304 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 224.0.0.251
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (response)
                       Source
No.
        Time
                                              Destination
                                                                    Protocol Length Info
    269 11.682956276
                       192.168.1.39
                                              224.0.0.251
                                                                    MDNS
                                                                              410
                                                                                     Standard query response 0x0000 PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local PTR
Chrome cast-9 ad b 0 a 0 de 0 58 d 72 f 6772 d c 28033 bae 04.\_google cast.\_tcp.local\ PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local PTR
Chromecast-9adb0a0de058d72f6772dc28033bae04._googlecast._tcp.local
Frame 269: 410 bytes on wire (3280 bits), 410 bytes captured (3280 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 224.0.0.251
User Datagram Protocol, Src Port: 5353, Dst Port: 5353
Multicast Domain Name System (response)
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    270 11.986064514
                       192.168.1.39
                                              192.168.1.34
                                                                    TCP
                                                                             380
                                                                                     8009 \rightarrow 44214 [PSH, ACK] Seq=1485 Ack=1969
Win=660 Len=314 TSval=42113415 TSecr=3398533707 [TCP segment of a reassembled PDU]
Frame 270: 380 bytes on wire (3040 bits), 380 bytes captured (3040 bits) on interface 0
```

Ethernet II, Src: Azurewav\_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe\_f2:0f:5b (cc:b0:da:f2:0f:5b)

```
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 1485, Ack: 1969, Len: 314
                       Source
                                             Destination
                                                                    Protocol Length Info
    271 11.986137979
                       192.168.1.39
                                             192.168.1.34
                                                                    TCP
                                                                             379
                                                                                    8009 → 44214 [PSH, ACK] Seq=1799 Ack=1969
Win=660 Len=313 TSval=42113422 TSecr=3398533707 [TCP segment of a reassembled PDU]
Frame 271: 379 bytes on wire (3032 bits), 379 bytes captured (3032 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 1799, Ack: 1969, Len: 313
                                                                    Protocol Length Info
No.
        Time
                       Source
                                             Destination
                                                                                    8009 → 44214 [PSH, ACK] Seq=2112 Ack=1969
    272 11.986157450
                       192.168.1.39
                                             192.168.1.34
                                                                    TCP
                                                                             379
Win=660 Len=313 TSval=42113426 TSecr=3398533707 [TCP segment of a reassembled PDU]
Frame 272: 379 bytes on wire (3032 bits), 379 bytes captured (3032 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 2112, Ack: 1969, Len: 313
                                             Destination
                                                                    Protocol Length Info
No.
        Time
                       Source
    273 11.986189615
                       192.168.1.34
                                             192.168.1.39
                                                                    TCP
                                                                             66
                                                                                    44214 → 8009 [ACK] Seq=1969 Ack=2425
Win=1444 Len=0 TSval=3398535229 TSecr=42113415
Frame 273: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 1969, Ack: 2425, Len: 0
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    274 11.986235922
                       192.168.1.39
                                             224.0.0.251
                                                                    IGMPv2 46
                                                                                   Membership Report group 224.0.0.251
Frame 274: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 224.0.0.251
Internet Group Management Protocol
       Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    275 11.986375550
                       192.168.1.39
                                             192.168.1.34
                                                                    TCP
                                                                            419
                                                                                   8009 → 44214 [PSH, ACK] Seq=2425 Ack=1969
Win=660 Len=353 TSval=42113428 TSecr=3398533707 [TCP segment of a reassembled PDU]
Frame 275: 419 bytes on wire (3352 bits), 419 bytes captured (3352 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 2425, Ack: 1969, Len: 353
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
                                                                    TCP
    276 11.986393396
                       192.168.1.39
                                             192.168.1.34
                                                                             387
                                                                                    8009 \rightarrow 44214 [PSH, ACK] Seq=2778 Ack=1969
Win=660 Len=321 TSval=42113428 TSecr=3398533707 [TCP segment of a reassembled PDU]
Frame 276: 387 bytes on wire (3096 bits), 387 bytes captured (3096 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 2778, Ack: 1969, Len: 321
                                             Destination
                                                                    Protocol Length Info
        Time
                       Source
No.
    277 11.986620787
                                                                                    44214 → 8009 [ACK] Seq=1969 Ack=3099
                       192.168.1.34
                                             192.168.1.39
                                                                    TCP
                                                                             66
Win=1444 Len=0 TSval=3398535229 TSecr=42113428
Frame 277: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 1969, Ack: 3099, Len: 0
                                             Destination
                                                                    Protocol Length Info
        Time
                       Source
    278 12.287898769
                       192.168.1.33
                                             239.255.255.250
                                                                    IGMPv2 46
                                                                                    Membership Report group 239.255.255.250
Frame 278: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Motorola_0e:a6:aa (68:c4:4d:0e:a6:aa), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.33, Dst: 239.255.255.250
Internet Group Management Protocol
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    279 12.899056862
                       SamsungE_2c:c5:12
                                             Broadcast
                                                                    ARP
                                                                             60
                                                                                    Who has 192.168.1.1? Tell 192.168.1.35
Frame 279: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff)
Address Resolution Protocol (request)
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    280 12.965422368
                      192.168.1.34
                                             216.58.211.46
                                                                    TLSv1.2 192
                                                                                    Application Data
Frame 280: 192 bytes on wire (1536 bits), 192 bytes captured (1536 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 2309, Ack: 1878, Len: 126
Secure Sockets Layer
        Time
No.
                       Source
                                             Destination
                                                                    Protocol Length Info
    281 12.970649781
                                             216.58.211.46
                       192.168.1.34
                                                                    TLSv1.2 1034 Application Data
Frame 281: 1034 bytes on wire (8272 bits), 1034 bytes captured (8272 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 2435, Ack: 1878, Len: 968
Secure Sockets Layer
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    282 12.972601284
                       192.168.1.39
                                             239.255.255.250
                                                                    IGMPv2
                                                                            46
                                                                                    Membership Report group 239.255.255.250
Frame 282: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 239.255.250
Internet Group Management Protocol
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    283 12.984437189
                       216.58.211.46
                                                                                    443 \rightarrow 33616 [ACK] Seq=1878 Ack=2435 Win=539
                                             192.168.1.34
                                                                    TCP
Len=0 TSval=2896819357 TSecr=2574684264
Frame 283: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
```

Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 1878, Ack: 2435, Len: 0

Destination

Protocol Length Info

No.

Time

Source

```
284 12.986613117
                       216.58.211.46
                                             192.168.1.34
                                                                                    443 \rightarrow 33616 [ACK] Seq=1878 Ack=3403 Win=550
Len=0 TSval=2896819359 TSecr=2574684269
Frame 284: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 1878, Ack: 3403, Len: 0
        Time
                       Source
                                             Destination
                                                                   Protocol Length Info
No.
    285 13.001110828
                       192.168.1.39
                                             192.168.1.34
                                                                    TCP
                                                                             259
                                                                                    8009 \rightarrow 44214 [PSH, ACK] Seq=3099 Ack=1969
Win=660 Len=193 TSval=42113536 TSecr=3398535229 [TCP segment of a reassembled PDU]
Frame 285: 259 bytes on wire (2072 bits), 259 bytes captured (2072 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 3099, Ack: 1969, Len: 193
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    286 13.012158130
                       192.168.1.34
                                             216.58.210.174
                                                                    TLSv1.2 203
                                                                                   Application Data
Frame 286: 203 bytes on wire (1624 bits), 203 bytes captured (1624 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 921, Ack: 629, Len: 137
Secure Sockets Layer
                                             Destination
       Time
                       Source
                                                                    Protocol Length Info
No.
    287 13.015934098 192.168.1.34
                                             216.58.210.174
                                                                    TLSv1.2 517
                                                                                   Application Data
Frame 287: 517 bytes on wire (4136 bits), 517 bytes captured (4136 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 1058, Ack: 629, Len: 451
Secure Sockets Layer
       Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    288 13.027679056
                       216.58.210.174
                                                                                    443 → 49964 [ACK] Seq=629 Ack=1058 Win=1050
                                             192.168.1.34
Len=0 TSval=3090248096 TSecr=3590743317
Frame 288: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 629, Ack: 1058, Len: 0
       Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    289 13.031615007
                       216.58.210.174
                                             192.168.1.34
                                                                                    443 \rightarrow 49964 [ACK] Seq=629 Ack=1509 Win=1050
Len=0 TSval=3090248100 TSecr=3590743320
Frame 289: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 629, Ack: 1509, Len: 0
No.
        Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    290 13.043769452
                       192.168.1.34
                                             192.168.1.39
                                                                             66
                                                                                    44214 → 8009 [ACK] Seg=1969 Ack=3292
Win=1444 Len=0 TSval=3398536286 TSecr=42113536
Frame 290: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 1969, Ack: 3292, Len: 0
                                                                   Protocol Length Info
No.
        Time
                                             Destination
                       Source
    291 13.043915957
                                                                    TLSv1.2 156 Application Data
                      216.58.211.46
                                             192.168.1.34
Frame 291: 156 bytes on wire (1248 bits), 156 bytes captured (1248 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 1878, Ack: 3403, Len: 90
Secure Sockets Layer
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    292 13.044028153
                       216.58.211.46
                                             192.168.1.34
                                                                    TLSv1.2 510
                                                                                    Application Data
Frame 292: 510 bytes on wire (4080 bits), 510 bytes captured (4080 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 1968, Ack: 3403, Len: 444
Secure Sockets Layer
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    293 13.044216219
                       192.168.1.34
                                             216.58.211.46
                                                                                    33616 \rightarrow 443 \text{ [ACK] Seq=} 3403 \text{ Ack=} 2412 \text{ Win=} 843
                                                                    TCP
                                                                             66
Len=0 TSval=2574684343 TSecr=2896819417
Frame 293: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 3403, Ack: 2412, Len: 0
No.
       Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    294 13.046454121 216.58.211.46
                                             192.168.1.34
                                                                    TLSv1.2 232
                                                                                    Application Data
Frame 294: 232 bytes on wire (1856 bits), 232 bytes captured (1856 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 2412, Ack: 3403, Len: 166
Secure Sockets Layer
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    295 13.046674056
                      216.58.211.46
                                             192.168.1.34
                                                                    TLSv1.2 190
                                                                                   Application Data
Frame 295: 190 bytes on wire (1520 bits), 190 bytes captured (1520 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 2578, Ack: 3403, Len: 124
Secure Sockets Layer
                                             Destination
        Time
                                                                    Protocol Length Info
No.
                       Source
    296 13.046692515
                       216.58.211.46
                                             192.168.1.34
                                                                    TLSv1.2 112
                                                                                  Application Data
Frame 296: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface \hat{0}
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
```

Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 2702, Ack: 3403, Len: 46

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Secure Sockets Layer
                                              Destination
       Time
                                                                    Protocol Length Info
    297 13.046737121
                       192.168.1.34
                                             216.58.211.46
                                                                             66
                                                                                    33616 → 443 [ACK] Seq=3403 Ack=2748 Win=860
Len=0 TSval=2574684345 TSecr=2896819419
Frame 297: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 3403, Ack: 2748, Len: 0
No.
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    298 13.048071382
                      192.168.1.34
                                             216.58.211.46
                                                                    TLSv1.2 112
                                                                                  Application Data
Frame 298: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.211.46
Transmission Control Protocol, Src Port: 33616, Dst Port: 443, Seq: 3403, Ack: 2748, Len: 46
Secure Sockets Layer
No.
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    299 13.055259621
                       216.58.210.174
                                             192.168.1.34
                                                                    TLSv1.2 175
                                                                                    Application Data
Frame 299: 175 bytes on wire (1400 bits), 175 bytes captured (1400 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 629, Ack: 1509, Len: 109
Secure Sockets Layer
                       Source
                                             Destination
                                                                    Protocol Length Info
    300 13.055489516 216.58.210.174
                                             192.168.1.34
                                                                    TLSv1.2 519
                                                                                   Application Data
Frame 300: 519 bytes on wire (4152 bits), 519 bytes captured (4152 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 738, Ack: 1509, Len: 453
Secure Sockets Layer
       Time
                                                                    Protocol Length Info
No.
                       Source
                                             Destination
    301 13.055511973 216.58.210.174
                                             192.168.1.34
                                                                    TLSv1.2 323
                                                                                   Application Data
Frame 301: 323 bytes on wire (2584 bits), 323 bytes captured (2584 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 1191, Ack: 1509, Len: 257
Secure Sockets Layer
       Time
                                              Destination
                                                                    Protocol Length Info
                       Source
    302 13.055683331
                       192.168.1.34
                                             216.58.210.174
                                                                                    49964 → 443 [ACK] Seq=1509 Ack=1448 Win=5252
Len=0 TSval=3590743360 TSecr=3090248123
Frame 302: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 1509, Ack: 1448, Len: 6
No.
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    303 13.055787200
                      216.58.210.174
                                             192.168.1.34
                                                                    TLSv1.2 112
                                                                                  Application Data
Frame 303: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 1448, Ack: 1509, Len: 46
Secure Sockets Laver
No.
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    304 13.058583665 192.168.1.34
                                             216.58.210.174
                                                                    TLSv1.2 112
                                                                                   Application Data
Frame 304: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 1509, Ack: 1494, Len: 46
Secure Sockets Layer
                                             Destination
        Time
                       Source
                                                                    Protocol Length Info
    305 13.063172858
                       216.58.211.46
                                             192.168.1.34
                                                                             66
                                                                                    443 → 33616 [ACK] Seq=2748 Ack=3449 Win=550
Len=0 TSval=2896819436 TSecr=2574684347
Frame 305: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.211.46, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 33616, Seq: 2748, Ack: 3449, Len: 0
No.
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    306 13.113015439
                       216.58.210.174
                                                                    TCP
                                                                                    443 \rightarrow 49964 \text{ [ACK] Seq=1494 Ack=1555 Win=1050]}
                                             192.168.1.34
                                                                             66
Len=0 TSval=3090248181 TSecr=3590743363
Frame 306: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 1494, Ack: 1555, Len: 0
                                             Destination
                                                                    Protocol Length Info
No.
        Time
                       Source
    307 13.120863826
                       192.168.1.34
                                             216.58.210.174
                                                                    TLSv1.2 558
                                                                                    Application Data
Frame 307: 558 bytes on wire (4464 bits), 558 bytes captured (4464 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 1555, Ack: 1494, Len: 492
Secure Sockets Layer
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    308 13.124419974
                      192.168.1.34
                                              216.58.210.174
                                                                    TLSv1.2 111
                                                                                  Application Data
Frame 308: 111 bytes on wire (888 bits), 111 bytes captured (888 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 2047, Ack: 1494, Len: 45
Secure Sockets Layer
       Time
                                              Destination
                                                                    Protocol Length Info
No.
                       Source
    309 13.136544152
                       216.58.210.174
                                                                                    443 \rightarrow 49964 [ACK] Seq=1494 Ack=2047 Win=1050
                                             192.168.1.34
                                                                    TCP
                                                                             66
```

Len=0 TSval=3090248205 TSecr=3590743425

Frame 309: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0

```
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 1494, Ack: 2047, Len: 0
                                             Destination
                                                                    Protocol Length Info
       Time
                       Source
    310 13.140351962
                       216.58.210.174
                                             192.168.1.34
                                                                    TCP
                                                                             66
                                                                                    443 \rightarrow 49964 [ACK] Seq=1494 Ack=2092 Win=1050
Len=0 TSval=3090248209 TSecr=3590743429
Frame 310: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 1494, Ack: 2092, Len: 0
No.
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    311 13.824049820 216.58.210.174
                                             192.168.1.34
                                                                    TLSv1.2 255
                                                                                    Application Data
Frame 311: 255 bytes on wire (2040 bits), 255 bytes captured (2040 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 1494, Ack: 2092, Len: 189
Secure Sockets Layer
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    312 13.824107063 216.58.210.174
                                             192.168.1.34
                                                                    TLSv1.2 972
                                                                                   Application Data
Frame 312: 972 bytes on wire (7776 bits), 972 bytes captured (7776 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 1683, Ack: 2092, Len: 906
Secure Sockets Layer
                                             Destination
No.
       Time
                                                                    Protocol Length Info
                       Source
    313 13.824122838 216.58.210.174
                                             192.168.1.34
                                                                    TLSv1.2 159
                                                                                   Application Data
Frame 313: 159 bytes on wire (1272 bits), 159 bytes captured (1272 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 2589, Ack: 2092, Len: 93
Secure Sockets Layer
       Time
                                             Destination
                                                                    Protocol Length Info
                       Source
    314 13.824133210
                      216.58.210.174
                                             192.168.1.34
                                                                    TLSv1.2 112
                                                                                   Application Data
Frame 314: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 2682, Ack: 2092, Len: 46
Secure Sockets Layer
       Time
                                             Destination
                                                                    Protocol Length Info
No.
                       Source
    315 13.824143160
                       216.58.210.174
                                             192.168.1.34
                                                                             112
                                                                                    [TCP Retransmission] 443 → 49964 [PSH, ACK]
                                                                    TCP
Seq=2682 Ack=2092 Win=1050 Len=46 TSval=3090248740 TSecr=3590743429
Frame 315: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 2682, Ack: 2092, Len: 46
                                             Destination
                                                                    Protocol Length Info
No.
       Time
                       Source
    316 13.824171570
                       192.168.1.34
                                             216.58.210.174
                                                                    TCP
                                                                             78
                                                                                    49964 → 443 [ACK] Seq=2092 Ack=2728 Win=5243
Len=0 TSval=3590744129 TSecr=3090248698 SLE=2682 SRE=2728
Frame 316: 78 bytes on wire (624 bits), 78 bytes captured (624 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 2092, Ack: 2728, Len: 0
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    317 13.827875516
                      192.168.1.34
                                             216.58.210.174
                                                                    TLSv1.2 112
Frame 317: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 2092, Ack: 2728, Len: 46
Secure Sockets Layer
No.
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    318 13.843481373
                       216.58.210.174
                                             192.168.1.34
                                                                                   443 → 49964 [ACK] Seg=2728 Ack=2138 Win=1050
                                                                            66
Len=0 TSval=3090248912 TSecr=3590744132
Frame 318: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 2728, Ack: 2138, Len: 0
                                             Destination
No.
        Time
                       Source
                                                                    Protocol Length Info
    319 13.844257205
                       192.168.1.34
                                             216.58.210.174
                                                                    TLSv1.2 510
                                                                                    Application Data
Frame 319: 510 bytes on wire (4080 bits), 510 bytes captured (4080 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 2138, Ack: 2728, Len: 444
Secure Sockets Layer
        Time
                                             Destination
                                                                    Protocol Length Info
                       Source
    320 13.847852228
                       192.168.1.34
                                             216.58.210.174
                                                                    TLSv1.2 686
                                                                                   Application Data, Application Data
Frame 320: 686 bytes on wire (5488 bits), 686 bytes captured (5488 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 2582, Ack: 2728, Len: 620
Secure Sockets Layer
                                                                    Protocol Length Info
No.
       Time
                       Source
                                             Destination
    321 13.859685521
                                             192.168.1.34
                                                                    TCP
                                                                             66
                                                                                    443 \rightarrow 49964 [ACK] Seq=2728 Ack=2582 Win=1050
                       216.58.210.174
Len=0 TSval=3090248928 TSecr=3590744149
Frame 321: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 2728, Ack: 2582, Len: 0
```

No.

Time

Source

Destination

Protocol Length Info

```
322 13.863634490
                       216.58.210.174
                                              192.168.1.34
                                                                                      443 \rightarrow 49964 [ACK] Seq=2728 Ack=3202 Win=1050
Len=0 TSval=3090248932 TSecr=3590744152
Frame 322: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 2728, Ack: 3202, Len: 0
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    323 13.943207695 216.58.210.174
                                              192.168.1.34
                                                                     TLSv1.2 153
Frame 323: 153 bytes on wire (1224 bits), 153 bytes captured (1224 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 2728, Ack: 3202, Len: 87
Secure Sockets Laver
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    324 13.943496657
                                              192.168.1.34
                                                                     TLSv1.2 246
                      216.58.210.174
                                                                                    Application Data
Frame 324: 246 bytes on wire (1968 bits), 246 bytes captured (1968 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 2815, Ack: 3202, Len: 180
Secure Sockets Layer
       Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    325 13.943525704 216.58.210.174
                                              192.168.1.34
                                                                     TLSv1.2 346
                                                                                     Application Data
Frame 325: 346 bytes on wire (2768 bits), 346 bytes captured (2768 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 2995, Ack: 3202, Len: 280
Secure Sockets Layer
                       Source
                                              Destination
                                                                     Protocol Length Info
                                                                     TLSv1.2 112 Application Data
    326 13.943539161 216.58.210.174
                                              192.168.1.34
Frame 326: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 3275, Ack: 3202, Len: 46
Secure Sockets Layer
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    327 13.943550914 216.58.210.174
                                              192.168.1.34
                                                                     TLSv1.2 149
                                                                                    Application Data
Frame 327: 149 bytes on wire (1192 bits), 149 bytes captured (1192 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 3321, Ack: 3202, Len: 83
Secure Sockets Layer
        Time
                                              Destination
                       Source
                                                                     Protocol Length Info
    328 13.943704156 216.58.210.174
                                              192.168.1.34
                                                                     TLSv1.2 124
                                                                                    Application Data
Frame 328: 124 bytes on wire (992 bits), 124 bytes captured (992 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 3404, Ack: 3202, Len: 58
Secure Sockets Layer
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    329 13.943943949
                       192.168.1.34
                                              216.58.210.174
                                                                     TCP
                                                                              66
                                                                                      49964 \rightarrow 443 [ACK] Seq=3202 Ack=3462 Win=5252
Len=0 TSval=3590744249 TSecr=3090249011
Frame 329: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3202, Ack: 3462, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    330 13.948770834 192.168.1.34
                                              216.58.210.174
                                                                     TLSv1.2 112
                                                                                     Application Data
Frame 330: 112 bytes on wire (896 bits), 112 bytes captured (896 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3202, Ack: 3462, Len: 46
Secure Sockets Layer
                       Source
                                              Destination
                                                                     Protocol Length Info
    331 13.964634583
                       216.58.210.174
                                              192.168.1.34
                                                                                     443 → 49964 [ACK] Seg=3462 Ack=3248 Win=1050
                                                                              66
Len=0 TSval=3090249033 TSecr=3590744253
Frame 331: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 3462, Ack: 3248, Len: 0
                       Source
                                              Destination
                                                                     Protocol Length Info
        Time
    332 14.438220212 192.168.1.1
                                                                     IGMPv2 46
                                              224.0.0.1
                                                                                     Membership Query, general
Frame 332: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 224.0.0.1
Internet Group Management Protocol
No.
       Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    333 15.049288780 SamsungE_2c:c5:12
                                              Broadcast
                                                                     ARP
                                                                              60
                                                                                     Who has 192.168.1.1? Tell 192.168.1.35
Frame 333: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff)
Address Resolution Protocol (request)
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    334 15.054002445 216.58.210.174
                                              192.168.1.34
                                                                     TLSv1.2 167
                                                                                     Application Data
Frame 334: 167 bytes on wire (1336 bits), 167 bytes captured (1336 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 3462, Ack: 3248, Len: 101
Secure Sockets Layer
```

Time

335 15.075333528

Source

216.58.210.174

Destination

192.168.1.34

Protocol Length Info

TLSv1.2 157 Application Data

```
Frame 335: 157 bytes on wire (1256 bits), 157 bytes captured (1256 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 3563, Ack: 3248, Len: 91
Secure Sockets Layer
       Time
                                             Destination
                                                                    Protocol Length Info
                       Source
    336 15.075668462
                                             216.58.210.174
                                                                                   49964 → 443 [ACK] Seq=3248 Ack=3654 Win=5252
                       192.168.1.34
                                                                            66
Len=0 TSval=3590745380 TSecr=3090250057
Frame 336: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 3654, Len: 0
                       Source
                                             Destination
                                                                    Protocol Length Info
                      216.58.210.174
    337 15.126884058
                                             192.168.1.34
                                                                    TLSv1.2 171
                                                                                   Application Data
Frame 337: 171 bytes on wire (1368 bits), 171 bytes captured (1368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 3654, Ack: 3248, Len: 105
Secure Sockets Layer
No.
       Time
                                             Destination
                                                                   Protocol Length Info
                       Source
   338 15.167625618
                                                                                    49964 \rightarrow 443 [ACK] Seq=3248 Ack=3759 Win=5252
                       192.168.1.34
                                             216.58.210.174
                                                                             66
Len=0 TSval=3590745472 TSecr=3090250195
Frame 338: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 3759, Len: 0
No.
        Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    339 15.570842107
                       192.168.1.34
                                             74.125.4.23
                                                                    TLSv1.2 1276
                                                                                   Application Data
Frame 339: 1276 bytes on wire (10208 bits), 1276 bytes captured (10208 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 1148, Ack: 521411, Len: 1210
Secure Sockets Layer
       Time
                                             Destination
                                                                    Protocol Length Info
    340 15.578082721
                       192.168.1.39
                                             192.168.1.34
                                                                    TCP
                                                                            189
                                                                                   8009 → 44214 [PSH, ACK] Seg=3292 Ack=1969
Win=660 Len=123 TSval=42113787 TSecr=3398536286 [TCP segment of a reassembled PDU]
Frame 340: 189 bytes on wire (1512 bits), 189 bytes captured (1512 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 3292, Ack: 1969, Len: 123
       Time
                                             Destination
                                                                    Protocol Length Info
                       Source
341 15.578110706 192.168.1.34 19 Win=1444 Len=0 TSval=3398538821 TSecr=42113787
                                                                                    44214 → 8009 [ACK] Seq=1969 Ack=3415
                                             192.168.1.39
                                                                            66
Frame 341: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 1969, Ack: 3415, Len: 0
       Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    342 15.578373999
                       192.168.1.34
                                             192.168.1.39
                                                                    TCP
                                                                            183
                                                                                    44214 → 8009 [PSH, ACK] Seq=1969 Ack=3415
Win=1444 Len=117 TSval=3398538821 TSecr=42113787 [TCP segment of a reassembled PDU]
Frame 342: 183 bytes on wire (1464 bits), 183 bytes captured (1464 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 1969, Ack: 3415, Len: 117
                                                                   Protocol Length Info
No.
       Time
                       Source
                                             Destination
    343 15.581349233
                       192.168.1.39
                                             192.168.1.34
                                                                             66
                                                                                    8009 → 44214 [ACK] Seq=3415 Ack=2086 Win=660
Len=0 TSval=42113795 TSecr=3398538821
Frame 343: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 3415, Ack: 2086, Len: 0
No.
        Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    344 15.591315572
                      74.125.4.23
                                             192.168.1.34
                                                                   TLSv1.2 1462 Application Data
Frame 344: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 521411, Ack: 2358, Len: 1396
Secure Sockets Layer
        Time
                                             Destination
                                                                    Protocol Length Info
No.
                       Source
                       192.168.1.34
    345 15.591397326
                                                                                    51526 → 443 [ACK] Seq=2358 Ack=522807
                                             74.125.4.23
                                                                    TCP
                                                                             66
Win=6738 Len=0 TSval=1445130223 TSecr=1849993467
Frame 345: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 522807, Len: 0
                                                                   Protocol Length Info
No.
        Time
                       Source
                                             Destination
    346 15.591993068
                       74.125.4.23
                                             192.168.1.34
                                                                    TCP
                                                                             4254
                                                                                    443 \rightarrow 51526 [ACK] Seq=522807 Ack=2358
Win=218 Len=4188 TSval=1849993467 TSecr=1445130203 [TCP segment of a reassembled PDU]
Frame 346: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 522807, Ack: 2358, Len: 4188
       Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    347 15.592029301
                       192.168.1.34
                                             74.125.4.23
                                                                                    51526 → 443 [ACK] Seq=2358 Ack=526995
                                                                             66
Win=6719 Len=0 TSval=1445130224 TSecr=1849993467
Frame 347: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
```

Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 526995, Len: 0

```
Source
                                              Destination
                                                                     Protocol Length Info
    348 15.593226282
                       74.125.4.23
                                              192.168.1.34
                                                                              5650
                                                                                     443 → 51526 [ACK] Seq=526995 Ack=2358
                                                                     TCP
Win=218 Len=5584 TSval=1849993467 TSecr=1445130203 [TCP segment of a reassembled PDU]
Frame 348: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 526995, Ack: 2358, Len: 5584
                                                                     Protocol Length Info
                                              Destination
                       Source
    349 15.593270853
                       192.168.1.34
                                              74.125.4.23
                                                                                      51526 → 443 [ACK] Seq=2358 Ack=532579
Win=6682 Len=0 TSval=1445130225 TSecr=1849993467
Frame 349: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 532579, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    350 15.594306643
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              5650
                                                                                      443 → 51526 [ACK] Seg=532579 Ack=2358
Win=218 Len=5584 TSval=1849993467 TSecr=1445130203 [TCP segment of a reassembled PDU]
Frame 350: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 532579, Ack: 2358, Len: 5584
                                              Destination
No.
        Time
                       Source
                                                                     Protocol Length Info
                       192.168.1.34
    351 15.594339198
                                                                                      51526 → 443 [ACK] Seq=2358 Ack=538163
                                              74.125.4.23
                                                                     TCP
                                                                              66
Win=6710 Len=0 TSval=1445130226 TSecr=1849993467
Frame 351: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 538163, Len: 0
                                              Destination
                                                                     Protocol Length Info
No.
        Time
                       Source
    352 15.596341167
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 11234 Application Data [TCP segment of a
reassembled PDU]
Frame 352: 11234 bytes on wire (89872 bits), 11234 bytes captured (89872 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 538163, Ack: 2358, Len: 11168
[5 Reassembled TCP Segments (16413 bytes): #344(455), #346(4188), #348(5584), #350(5584), #352(602)]
Secure Sockets Layer
        Time
                                              Destination
                                                                     Protocol Length Info
    353 15.596399130
                       192.168.1.34
                                              74.125.4.23
                                                                                      51526 → 443 [ACK] Seq=2358 Ack=549331
                                                                     TCP
                                                                              66
Win=6673 Len=0 TSval=1445130228 TSecr=1849993468
Frame 353: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 549331, Len: 0
        Time
                                                                     Protocol Length Info
                       Source
                                              Destination
No.
    354 15.598010815
                       74.125.4.23
                                              192.168.1.34
                                                                                      443 → 51526 [ACK] Seq=549331 Ack=2358
                                                                     TCP
                                                                              4254
Win=218 Len=4188 TSval=1849993469 TSecr=1445130203 [TCP segment of a reassembled PDU]
Frame 354: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 549331, Ack: 2358, Len: 4188
                                                                     Protocol Length Info
No.
        Time
                       Source
                                              Destination
                                                                                      51526 \rightarrow 443 \text{ [ACK] Seq=2358 Ack=553519}
    355 15.598055388
                       192.168.1.34
                                              74.125.4.23
                                                                     TCP
                                                                              66
Win=6719 Len=0 TSval=1445130230 TSecr=1849993469
Frame 355: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 553519, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    356 15.599917600
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              1462
                                                                                      443 \rightarrow 51526 [ACK] Seq=553519 Ack=2358
Win=218 Len=1396 TSval=1849993469 TSecr=1445130203 [TCP segment of a reassembled PDU]
Frame 356: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 553519, Ack: 2358, Len: 1396
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    357 15.599961489
                       192.168.1.34
                                              74.125.4.23
                                                                                      51526 → 443 [ACK] Seq=2358 Ack=554915
Win=6738 Len=0 TSval=1445130232 TSecr=1849993469
Frame 357: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 554915, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    358 15.600037114
                                                                                     Application Data [TCP segment of a
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 5650
reassembled PDU]
Frame 358: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 554915, Ack: 2358, Len: 5584
[4 Reassembled TCP Segments (16413 bytes): #352(10566), #354(4188), #356(1396), #358(263)]
Secure Sockets Layer
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    359 15.600060429
                       192.168.1.34
                                              74.125.4.23
                                                                                      51526 → 443 [ACK] Seq=2358 Ack=560499
Win=6701 Len=0 TSval=1445130232 TSecr=1849993470
Frame 359: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 560499, Len: 0
```

No.

Time

Source

Destination

Protocol Length Info

```
360 15.600177650
                        74.125.4.23
                                                 192.168.1.34
                                                                        TCP
                                                                                  1462
                                                                                         443 \rightarrow 51526 [ACK] Seq=560499 Ack=2358
Win=218 Len=1396 TSval=1849993471 TSecr=1445130203 [TCP segment of a reassembled PDU]
Frame 360: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 560499, Ack: 2358, Len: 1396
        Time
                         Source
                                                Destination
                                                                        Protocol Length Info
    361 15.600199444
                         192.168.1.34
                                                74.125.4.23
                                                                                          51526 → 443 [ACK] Seq=2358 Ack=561895
                                                                        TCP
                                                                                  66
Win=6692 Len=0 TSval=1445130232 TSecr=1849993471
Frame 361: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 561895, Len: 0
        Time
                         Source
                                                Destination
                                                                        Protocol Length Info
    362 15.600338278
                         74.125.4.23
                                                192.168.1.34
                                                                        TCP
                                                                                  4254
                                                                                         443 → 51526 [ACK] Seq=561895 Ack=2358
Win=218 Len=4188 TSval=1849993471 TSecr=1445130203 [TCP segment of a reassembled PDU]
Frame 362: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0 Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 561895, Ack: 2358, Len: 4188
                                                                        Protocol Length Info
        Time
                        Source
                                                Destination
    363 15.600359867
                         192.168.1.34
                                                                                         51526 → 443 [ACK] Seq=2358 Ack=566083
                                                 74.125.4.23
                                                                                  66
Win=6664 Len=0 TSval=1445130232 TSecr=1849993471
Frame 363: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 566083, Len: 0
        Time
                         Source
                                                Destination
                                                                        Protocol Length Info
    364 15.600387759
                        74.125.4.23
                                                192.168.1.34
                                                                        TLSv1.2 3738
                                                                                         Application Data
Frame 364: 3738 bytes on wire (29904 bits), 3738 bytes captured (29904 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 566083, Ack: 2358, Len: 3672
[4 Reassembled TCP Segments (14577 bytes): #358(5321), #360(1396), #362(4188), #364(3672)]
Secure Sockets Layer
        Time
                                                 Destination
                         Source
                                                                        Protocol Length Info
    365 15.600409108
                         192.168.1.34
                                                 74.125.4.23
                                                                        TCP
                                                                                  66
                                                                                         51526 → 443 [ACK] Seq=2358 Ack=569755
Win=6636 Len=0 TSval=1445130232 TSecr=1849993472
Frame 365: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 569755, Len: 0
        Time
                        Source
                                                Destination
                                                                        Protocol Length Info
    366 15.612121299
                        192.168.1.34
                                                 74.125.4.23
                                                                        TLSv1.2 1206 Application Data
Frame 366: 1206 bytes on wire (9648 bits), 1206 bytes captured (9648 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 2358, Ack: 569755, Len: 1140
Secure Sockets Laver
No.
        Time
                         Source
                                                Destination
                                                                        Protocol Length Info
    367 15.668412461
                         74.125.4.23
                                                192.168.1.34
                                                                        TCP
                                                                                  66
                                                                                         443 → 51526 [ACK] Seq=569755 Ack=3498
Win=227 Len=0 TSval=1849993544 TSecr=1445130244
Frame 367: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 569755, Ack: 3498, Len: 0
No.
        Time
                         Source
                                                Destination
                                                                        Protocol Length Info
    368 15.718572873
                        74.125.4.23
                                                192.168.1.34
                                                                        TLSv1.2 1462 Application Data
Frame 368: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 569755, Ack: 3498, Len: 1396
Secure Sockets Layer
No.
        Time
                         Source
                                                Destination
                                                                        Protocol Length Info
    369 15.719311209
                                                                                         443 → 51526 [ACK] Seq=571151 Ack=3498
                        74.125.4.23
                                                192.168.1.34
                                                                        TCP
                                                                                 4254
Win=227 Len=4188 TSval=1849993594 TSecr=1445130244 [TCP segment of a reassembled PDU]
Frame 369: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 571151, Ack: 3498, Len: 4188
                                                Destination
                                                                        Protocol Length Info
No.
        Time
                         Source
    370 15.720350713
                         74.125.4.23
                                                192.168.1.34
                                                                        TCP
                                                                                  5650
                                                                                         443 \rightarrow 51526 [ACK] Seq=575339 Ack=3498
Win=227 Len=5584 TSval=1849993594 TSecr=1445130244 [TCP segment of a reassembled PDU]
Frame 370: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 575339, Ack: 3498, Len: 5584
        Time
                         Source
                                                Destination
                                                                        Protocol Length Info
    371 15.720629464
                         192.168.1.34
                                                 74.125.4.23
                                                                                         51526 → 443 [ACK] Seq=3498 Ack=580923
                                                                        TCP
                                                                                  66
Win=6748 Len=0 TSval=1445130352 TSecr=1849993594
Frame 371: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 3498, Ack: 580923, Len: 0
        Time
                         Source
                                                Destination
                                                                        Protocol Length Info
                                                                                         443 \rightarrow 51526 \text{ [ACK] Seq=} 580923 \text{ Ack=} 3498
    372 15.721428049
                         74.125.4.23
                                                 192.168.1.34
Win=227 Len=5584 TSval=1849993594 TSecr=1445130244 [TCP segment of a reassembled PDU]
Frame 372: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
```

Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

```
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 580923, Ack: 3498, Len: 5584
                                              Destination
                                                                    Protocol Length Info
        Time
                       Source
    373 15.721579790
                       192.168.1.34
                                              74.125.4.23
                                                                                     51526 → 443 [ACK] Seq=3498 Ack=586507
Win=6748 Len=0 TSval=1445130353 TSecr=1849993594
Frame 373: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 3498, Ack: 586507, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    374 15.725036029
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 1462 Application Data [TCP segment of a
reassembled PDU]
Frame 374: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0 Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 586507, Ack: 3498, Len: 1396
[5 Reassembled TCP Segments (16413 bytes): #368(486), #369(4188), #370(5584), #372(5584), #374(571)]
Secure Sockets Layer
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    375 15.727383857
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              4254
                                                                                    443 → 51526 [ACK] Seq=587903 Ack=3498
Win=227 Len=4188 TSval=1849993595 TSecr=1445130244 [TCP segment of a reassembled PDU]
Frame 375: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b) Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 587903, Ack: 3498, Len: 4188
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    376 15.727494693
                       74.125.4.23
                                              192.168.1.34
                                                                             11234 443 → 51526 [ACK] Seq=592091 Ack=3498
Win=227 Len=11168 TSval=1849993596 TSecr=1445130244 [TCP segment of a reassembled PDU]
Frame 376: 11234 bytes on wire (89872 bits), 11234 bytes captured (89872 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 592091, Ack: 3498, Len: 11168
No.
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    377 15.727694364
                       74.125.4.23
                                              192.168.1.34
                                                                    TLSv1.2 5650 Application Data [TCP segment of a
reassembled PDU]
Frame 377: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 603259, Ack: 3498, Len: 5584
[4 Reassembled TCP Segments (16413 bytes): #374(825), #375(4188), #376(11168), #377(232)]
Secure Sockets Layer
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    378 15.727738089
                       74.125.4.23
                                              192.168.1.34
                                                                              2858
                                                                                    443 → 51526 [ACK] Seq=608843 Ack=3498
                                                                     TCP
Win=227 Len=2792 TSval=1849993598 TSecr=1445130244 [TCP segment of a reassembled PDU]
Frame 378: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 608843, Ack: 3498, Len: 2792
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    379 15.727756563
                       192.168.1.34
                                              74.125.4.23
                                                                                     51526 → 443 [ACK] Seq=3498 Ack=608843
Win=6608 Len=0 TSval=1445130359 TSecr=1849993595
Frame 379: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 3498, Ack: 608843, Len: 0
        Time
                                              Destination
                                                                    Protocol Length Info
                       Source
    380 15.727955251
                       192.168.1.34
                                              74.125.4.23
                                                                                     51526 → 443 [ACK] Seq=3498 Ack=611635
Win=6748 Len=0 TSval=1445130360 TSecr=1849993598
Frame 380: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 3498, Ack: 611635, Len: 0
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
No.
    381 15.729717383
                       74.125.4.23
                                              192.168.1.34
                                                                    TCP
                                                                             2858
                                                                                    443 → 51526 [ACK] Seq=611635 Ack=3498
Win=227 Len=2792 TSval=1849993598 TSecr=1445130244 [TCP segment of a reassembled PDU]
Frame 381: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 611635, Ack: 3498, Len: 2792
                                                                    Protocol Length Info
                                              Destination
No.
        Time
                       Source
    382 15.729931883
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 5650
                                                                                    Application Data [TCP segment of a
reassembled PDU]
Frame 382: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 614427, Ack: 3498, Len: 5584
[4 Reassembled TCP Segments (16413 bytes): #377(5352), #378(2792), #381(2792), #382(5477)]
Secure Sockets Layer
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
                                                                                    443 → 51526 [ACK] Seq=620011 Ack=3498
    383 15.729962528
                       74.125.4.23
                                              192.168.1.34
                                                                             5650
                                                                     TCP
Win=227 Len=5584 TSval=1849993600 TSecr=1445130244 [TCP segment of a reassembled PDU]
Frame 383: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 620011, Ack: 3498, Len: 5584
                                              Destination
                                                                    Protocol Length Info
        Time
                       Source
    384 15.730010212
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              5650
                                                                                     443 → 51526 [ACK] Seg=625595 Ack=3498
Win=227 Len=5584 TSval=1849993601 TSecr=1445130244 [TCP segment of a reassembled PDU]
Frame 384: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
```

Ethernet II, Src: Mitrasta\_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe\_f2:0f:5b (cc:b0:da:f2:0f:5b)

Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

```
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 625595, Ack: 3498, Len: 5584
                                              Destination
                                                                     Protocol Length Info
        Time
                       Source
    385 15.730181520
                       192.168.1.34
                                              74.125.4.23
                                                                                      51526 → 443 [ACK] Seq=3498 Ack=631179
Win=6618 Len=0 TSval=1445130362 TSecr=1849993598
Frame 385: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 3498, Ack: 631179, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    386 15.732888878
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 5204 Application Data
Frame 386: 5204 bytes on wire (41632 bits), 5204 bytes captured (41632 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 631179, Ack: 3498, Len: 5138
[4 Reassembled TCP Segments (16413 bytes): #382(107), #383(5584), #384(5584), #386(5138)]
Secure Sockets Layer
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
    387 15.732942827
                        192.168.1.34
                                              74.125.4.23
                                                                                      51526 → 443 [ACK] Seq=3498 Ack=636317
                                                                     TCP
Win=6710 Len=0 TSval=1445130365 TSecr=1849993602
Frame 387: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 3498, Ack: 636317, Len: 0
        Time
                                                                     Protocol Length Info
                        Source
                                              Destination
    388 16.219615648
                       192.168.1.34
                                              108.177.15.188
                                                                              66
                                                                                      60190 \rightarrow 5228 [ACK] Seq=1 Ack=1 Win=561 Len=0
TSval=3568263392 TSecr=445620792
Frame 388: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0 Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 108.177.15.188
Transmission Control Protocol, Src Port: 60190, Dst Port: 5228, Seq: 1, Ack: 1, Len: 0
       Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    389 16.228545379
                       192.168.1.39
                                              192.168.1.34
                                                                     TCP
                                                                              672
                                                                                     8009 → 44214 [PSH, ACK] Seg=3415 Ack=2086
Win=660 Len=606 TSval=42113844 TSecr=3398538821 [TCP segment of a reassembled PDU]
Frame 389: 672 bytes on wire (5376 bits), 672 bytes captured (5376 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 3415, Ack: 2086, Len: 606
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
390 16.257670983 108.177.15.188 192.168.1.34 [ACK] Seq=1 Ack=2 Win=248 Len=0 TSval=445665851 TSecr=3567991357
                                                                                      [TCP ACKed unseen segment] 5228 \rightarrow 60190
                                                                     TCP
                                                                              66
Frame 390: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 108.177.15.188, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 5228, Dst Port: 60190, Seq: 1, Ack: 2, Len: 0
                                              Destination
                                                                     Protocol Length Info
No.
        Time
                       Source
    391 16.271578171
                       192.168.1.34
                                              192.168.1.39
                                                                     TCP
                                                                              66
                                                                                      44214 \rightarrow 8009 [ACK] Seq=2086 Ack=4021
Win=1444 Len=0 TSval=3398539514 TSecr=42113844
Frame 391: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 4021, Len: 0
No.
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
    392 16.351849553
                      216.58.210.174
                                              192.168.1.34
                                                                     TLSv1.2 173
                                                                                     Application Data
Frame 392: 173 bytes on wire (1384 bits), 173 bytes captured (1384 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 3759, Ack: 3248, Len: 107
Secure Sockets Layer
No.
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
    393 16.351874392
                       192.168.1.34
                                              216.58.210.174
                                                                                     49964 → 443 [ACK] Seg=3248 Ack=3866 Win=5252
                                                                              66
Len=0 TSval=3590746657 TSecr=3090251420
Frame 393: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 3866, Len: 0
        Time
                                              Destination
                                                                     Protocol Length Info
                        Source
    394 16.352256949
                       216.58.210.174
                                                                     TLSv1.2 186
                                              192.168.1.34
                                                                                     Application Data
Frame 394: 186 bytes on wire (1488 bits), 186 bytes captured (1488 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 3866, Ack: 3248, Len: 120
Secure Sockets Layer
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
    395 16.352270245
                                                                                      49964 \rightarrow 443 [ACK] Seq=3248 Ack=3986 Win=5252
                        192.168.1.34
                                              216.58.210.174
                                                                              66
Len=0 TSval=3590746657 TSecr=3090251420
Frame 395: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 3986, Len: 0
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    396 16.352284701
                      216.58.210.174
                                              192.168.1.34
                                                                     TLSv1.2 134
                                                                                     Application Data
Frame 396: 134 bytes on wire (1072 bits), 134 bytes captured (1072 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 3986, Ack: 3248, Len: 68
Secure Sockets Layer
No.
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
    397 16.352292342
                        192.168.1.34
                                              216.58.210.174
                                                                     TCP
                                                                              66
                                                                                      49964 \rightarrow 443 [ACK] Seq=3248 Ack=4054 Win=5252
```

Len=0 TSval=3590746657 TSecr=3090251420

```
Frame 397: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 4054, Len: 0
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    398 16.379416841 192.168.1.39
                                              224.0.0.251
                                                                    IGMPv2 46
                                                                                    Membership Report group 224.0.0.251
Frame 398: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 224.0.0.251
Internet Group Management Protocol
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    399 16.429894214
                       216.58.210.174
                                              192.168.1.34
                                                                    TLSv1.2 325
                                                                                   Application Data
Frame 399: 325 bytes on wire (2600 bits), 325 bytes captured (2600 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 4054, Ack: 3248, Len: 259
Secure Sockets Layer
                                              Destination
        Time
                       Source
                                                                    Protocol Length Info
    400 16.429911036
                       192.168.1.34
                                              216.58.210.174
                                                                                     49964 → 443 [ACK] Seq=3248 Ack=4313 Win=5250
                                                                    TCP
                                                                             66
Len=0 TSval=3590746735 TSecr=3090251498
Frame 400: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 4313, Len: 0
                                                                    Protocol Length Info
        Time
                       Source
                                             Destination
    401 17.199642723 192.168.1.35
                                              192.168.1.255
                                                                    UDP
                                                                             77
                                                                                    56003 → 15600 Len=35
Frame 401: 77 bytes on wire (616 bits), 77 bytes captured (616 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 192.168.1.255
User Datagram Protocol, Src Port: 56003, Dst Port: 15600
Data (35 bytes)
0000 53 45 41 52 43 48 20 42 53 44 50 2f 30 2e 31 0a SEARCH BSDP/0.1.
0010 44 45 56 49 43 45 3d 30 0a 53 45 52 56 49 43 45
                                                         DEVICE=0.SERVICE
0020 3d 31 0a
                                                         =1.
        Time
                                              Destination
                                                                    Protocol Length Info
No.
                       Source
    402 17.817429744
                                                                                    8009 → 44214 [PSH, ACK] Seq=4021 Ack=2086
                       192.168.1.39
                                              192.168.1.34
                                                                    TCP
                                                                             672
Win=660 Len=606 TSval=42113962 TSecr=3398539514 [TCP segment of a reassembled PDU]
Frame 402: 672 bytes on wire (5376 bits), 672 bytes captured (5376 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 4021, Ack: 2086, Len: 606
No.
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    403 17.817508873
                       192.168.1.34
                                              192.168.1.39
                                                                    TCP
                                                                                     44214 \rightarrow 8009 [ACK] Seq=2086 Ack=4627
                                                                              66
Win=1444 Len=0 TSval=3398541060 TSecr=42113962
Frame 403: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 4627, Len: 0
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    404 17.817563078
                       192.168.1.39
                                              192.168.1.34
                                                                    TCP
                                                                             399
                                                                                    8009 → 44214 [PSH, ACK] Seg=4627 Ack=2086
Win=660 Len=333 TSval=42113974 TSecr=3398539514 [TCP segment of a reassembled PDU]
Frame 404: 399 bytes on wire (3192 bits), 399 bytes captured (3192 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 4627, Ack: 2086, Len: 333
                                              Destination
                                                                    Protocol Length Info
        Time
                       Source
    405 17.817593902
                       192.168.1.34
                                              192.168.1.39
                                                                             66
                                                                                     44214 → 8009 [ACK] Seg=2086 Ack=4960
Win=1444 Len=0 TSval=3398541060 TSecr=42113974
Frame 405: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 4960, Len: 0
       Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    406 17.817615799
                      216.58.210.174
                                              192.168.1.34
                                                                    TLSv1.2 269
                                                                                    Application Data
Frame 406: 269 bytes on wire (2152 bits), 269 bytes captured (2152 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 4313, Ack: 3248, Len: 203
Secure Sockets Layer
        Time
                                              Destination
                                                                    Protocol Length Info
                       Source
    407 17.817635956
                       192.168.1.34
                                              216.58.210.174
                                                                                    49964 \rightarrow 443 [ACK] Seq=3248 Ack=4516 Win=5249
Len=0 TSval=3590748122 TSecr=3090252522
Frame 407: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 4516, Len: 0
                                              Destination
        Time
                       Source
                                                                    Protocol Length Info
    408 17.817655355
                       192.168.1.39
                                                                             1005 [TCP Spurious Retransmission] 8009 → 44214
                                              192.168.1.34
                                                                    TCP
[PSH, ACK] Seq=4021 Ack=2086 Win=660 Len=939 TSval=42114002 TSecr=3398539514 [TCP segment of a reassembled PDU]
Frame 408: 1005 bytes on wire (8040 bits), 1005 bytes captured (8040 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 4021, Ack: 2086, Len: 939
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
                                                                                    [TCP Dup ACK 405#1] 44214 → 8009 [ACK]
    409 17.817672845
                       192.168.1.34
                                              192.168.1.39
                                                                    TCP
                                                                             78
Seq=2086 Ack=4960 Win=1444 Len=0 TSval=3398541060 TSecr=42114002 SLE=4021 SRE=4960
Frame 409: 78 bytes on wire (624 bits), 78 bytes captured (624 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
```

Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39

```
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 4960, Len: 0
                                                                   Protocol Length Info
                                             Destination
    410 17.817687584
                      216.58.210.174
                                             192.168.1.34
                                                                   TLSv1.2 269
                                                                                  [TCP Spurious Retransmission] , Application
Frame 410: 269 bytes on wire (2152 bits), 269 bytes captured (2152 bits) on interface 0 Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 4313, Ack: 3248, Len: 203
Secure Sockets Layer
       Time
                                                                   Protocol Length Info
                       Source
                                             Destination
                      192.168.1.34
    411 17.817701019
                                             216.58.210.174
                                                                   TCP
                                                                           78
                                                                                   [TCP Dup ACK 407#1] 49964 → 443 [ACK]
Seq=3248 Ack=4516 Win=5249 Len=0 TSval=3590748123 TSecr=3090252761 SLE=4313 SRE=4516 Frame 411: 78 bytes on wire (624 bits), 78 bytes captured (624 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 4516, Len: 0
                                             Destination
                                                                   Protocol Length Info
No.
        Time
                       Source
    412 17.817814607 192.168.1.35
                                             224.0.0.7
                                                                   IGMPv2 60
                                                                                  Membership Report group 224.0.0.7
Frame 412: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 224.0.0.7
Internet Group Management Protocol
       Time
                      Source
                                             Destination
                                                                   Protocol Length Info
    413 17.980932111 192.168.1.34
                                             239.255.255.250
                                                                   SSDP 208
                                                                                  M-SEARCH * HTTP/1.1
Frame 413: 208 bytes on wire (1664 bits), 208 bytes captured (1664 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv4mcast_7f:ff:fa (01:00:5e:7f:ff:fa)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 239.255.255.250
User Datagram Protocol, Src Port: 35570, Dst Port: 1900
Simple Service Discovery Protocol
No.
       Time
                     Source
                                                                   Protocol Length Info
                                             Destination
   414 17.988574105 192.168.1.35
                                                                  UDP 378 39028 → 35570 Len=336
                                             192.168.1.34
Frame 414: 378 bytes on wire (3024 bits), 378 bytes captured (3024 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 192.168.1.34
User Datagram Protocol, Src Port: 39028, Dst Port: 35570
Data (336 bytes)
0000 48 54 54 50 2f 31 2e 31 20 32 30 30 20 4f 4b 0d
                                                        HTTP/1.1 200 OK.
.CACHE-CONTROL:
0020 6d 61 78 2d 61 67 65 3d 31 38 30 30 0d 0a 44 41
                                                        max-age=1800..DA
0030
      54 45 3a 20 46 72 69 2c 20 33 30 20 4e 6f 76 20
                                                        TE: Fri, 30 Nov
0040 32 30 31 38 20 30 39 3a 31 37 3a 30 37 20 47 4d
                                                        2018 09:17:07 GM
0050 54 0d 0a 45 58 54 3a 20 0d 0a 4c 4f 43 41 54 49
                                                        T..EXT: ..LOCATI
0060 4f 4e 3a 20 68 74 74 70 3a 2f 2f 31 39 32 2e 31
                                                        ON: http://192.1
     36 38 2e 31 2e 33 35 3a 37 36 37 38 2f 6e 73 65
                                                        68.1.35:7678/nse
0080
      72 76 69 63 65 2f 0d 0a 53 45 52 56 45 52 3a 20
                                                        rvice/..SERVER:
0090 53 48 50 2c 20 55 50 6e 50 2f 31 2e 30 2c 20 53
                                                        SHP, UPnP/1.0, S
00a0 61 6d 73 75 6e 67 20 55 50 6e 50 20 53 44 4b 2f
                                                        amsung UPnP SDK/
00b0
     31 2e 30 0d 0a 53 54 3a 20 75 72 6e 3a 64 69 61
                                                        1.0..ST: urn:dia
00c0 6c 2d 6d 75 6c 74 69 73 63 72 65 65 6e 2d 6f 72
                                                        1-multiscreen-or
00d0 67 3a 73 65 72 76 69 63 65 3a 64 69 61 6c 3a 31
                                                        g:service:dial:1
..USN: uuid:3694
00f0
      36 32 31 36 2d 63 32 36 62 2d 34 62 66 38 2d 39
                                                        6216-c26b-4bf8-9
0100
      30 37 35 2d 34 63 65 61 31 31 61 31 37 36 32 33
                                                        075-4cea11a17623
      3a 3a 75 72 6e 3a 64 69 61 6c 2d 6d 75 6c 74 69
                                                        ::urn:dial-multi
      73 63 72 65 65 6e 2d 6f 72 67 3a 73 65 72 76 69
0120
                                                        screen-org:servi
      63 65 3a 64 69 61 6c 3a 31 0d 0a 43 6f 6e 74 65
0130
                                                        ce:dial:1..Conte
0140 6e 74 2d 4c 65 6e 67 74 68 3a 20 30 0d 0a 0d 0a
                                                       nt-Length: 0....
       Time
                      Source
                                             Destination
                                                                   Protocol Length Info
    415 17.990620381 192.168.1.39
                                             192.168.1.34
                                                                   UDP
                                                                          559
                                                                                   60229 → 35570 Len=517
Frame 415: 559 bytes on wire (4472 bits), 559 bytes captured (4472 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
User Datagram Protocol, Src Port: 60229, Dst Port: 35570
Data (517 bytes)
0000 48 54 54 50 2f 31 2e 31 20 32 30 30 20 4f 4b 0d
                                                        HTTP/1.1 200 OK.
.CACHE-CONTROL:
0020 6d 61 78 2d 61 67 65 3d 31 38 30 30 0d 0a 44 41
                                                        max-age=1800..DA
0030
      54 45 3a 20 46 72 69 2c 20 33 30 20 4e 6f 76 20
                                                        TE: Fri, 30 Nov
0040
     32 30 31 38 20 30 39 3a 31 37 3a 30 33 20 47 4d
                                                        2018 09:17:03 GM
0050
     54 0d 0a 45 58 54 3a 0d 0a 4c 4f 43 41 54 49 4f
                                                        T..EXT:..LOCATIO
0060
     4e 3a 20 68 74 74 70 3a 2f 2f 31 39 32 2e 31 36
                                                        N: http://192.16
      38 2e 31 2e 33 39 3a 38 30 30 38 2f 73 73 64 70
                                                        8.1.39:8008/ssdp
0080
     2f 64 65 76 69 63 65 2d 64 65 73 63 2e 78 6d 6c
                                                        /device-desc.xml
                                                        ..OPT: "http://s
     0d 0a 4f 50 54 3a 20 22 68 74 74 70 3a 2f 2f 73
0090
00a0
      63 68 65 6d 61 73 2e 75 70 6e 70 2e 6f 72 67 2f
                                                        chemas.upnp.org/
00b0
      75 70 6e 70 2f 31 2f 30 2f 22 3b 20 6e 73 3d 30
                                                        upnp/1/0/"; ns=0
      31 0d 0a 30 31 2d 4e 4c 53 3a 20 62 32 33 30 35
                                                        1..01-NLS: b2305
00d0
      34 38 63 2d 31 64 64 31 2d 31 31 62 32 2d 61 61
                                                        48c-1dd1-11b2-aa
      62 35 2d 62 30 34 37 65 65 35 33 65 66 32 33 0d
00e0
                                                        b5-b047ee53ef23.
                                                        .SERVER: Linux/3
00f0
      0a 53 45 52 56 45 52 3a 20 4c 69 6e 75 78 2f 33
0100
      2e 38 2e 31 33 2b 2c 20 55 50 6e 50 2f 31 2e 30
                                                        .8.13+, UPnP/1.0
0110
      2c 20 50 6f 72 74 61 62 6c 65 20 53 44 4b 20 66
                                                        , Portable SDK f
      6f 72 20 55 50 6e 50 20 64 65 76 69 63 65 73 2f
                                                        or UPnP devices/
0120
0130
      31 2e 36 2e 31 38 0d 0a 58 2d 55 73 65 72 2d 41
                                                        1.6.18..X-User-A
0140
      67 65 6e 74 3a 20 72 65 64 73 6f 6e 69 63 0d 0a
                                                        gent: redsonic.
      53 54 3a 20 75 72 6e 3a 64 69 61 6c 2d 6d 75 6c
                                                        ST: urn:dial-mul
0150
0160 74 69 73 63 72 65 65 6e 2d 6f 72 67 3a 73 65 72
                                                        tiscreen-org:ser
```

vice:dial:1..USN

: uuid:9adb0a0d-

76 69 63 65 3a 64 69 61 6c 3a 31 0d 0a 55 53 4e

3a 20 75 75 69 64 3a 39 61 64 62 30 61 30 64 2d

0170 0180

```
0190 65 30 35 38 2d 64 37 32 66 2d 36 37 37 32 2d 64
                                                       e058-d72f-6772-d
01a0 63 32 38 30 33 33 62 61 65 30 34 3a 3a 75 72 6e
                                                       c28033bae04::urn
     3a 64 69 61 6c 2d 6d 75 6c 74 69 73 63 72 65 65
                                                       :dial-multiscree
01c0 6e 2d 6f 72 67 3a 73 65 72 76 69 63 65 3a 64 69
                                                       n-org:service:di
                                                       al:1..BOOTID.UPN
     61 6c 3a 31 0d 0a 42 4f 4f 54 49 44 2e 55 50 4e
01e0 50 2e 4f 52 47 3a 20 31 31 37 30 0d 0a 43 4f 4e
                                                       P.ORG: 1170..CON
01f0 46 49 47 49 44 2e 55 50 4e 50 2e 4f 52 47 3a 20
                                                       FIGID.UPNP.ORG:
0200 33 0d 0a 0d 0a
                                                       3....
       Time
                       Source
                                            Destination
                                                                  Protocol Length Info
No.
   416 18.738750435 216.58.210.174
                                                                  TLSv1.2 232 Application Data
                                            192.168.1.34
Frame 416: 232 bytes on wire (1856 bits), 232 bytes captured (1856 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 4516, Ack: 3248, Len: 166
Secure Sockets Layer
       Time
                       Source
                                             Destination
                                                                  Protocol Length Info
    417 18.738831230
                      192.168.1.34
                                            216.58.210.174
                                                                                49964 → 443 [ACK] Seq=3248 Ack=4682 Win=5248
Len=0 TSval=3590749044 TSecr=3090253690
Frame 417: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 4682, Len: 0
                                            Destination
                                                                  Protocol Length Info
    418 18.983523520 192.168.1.34
                                            239.255.255.250
                                                                  SSDP
                                                                        208
                                                                                 M-SEARCH * HTTP/1.1
Frame 418: 208 bytes on wire (1664 bits), 208 bytes captured (1664 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv4mcast_7f:ff:fa (01:00:5e:7f:ff:fa)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 239.255.255.250
User Datagram Protocol, Src Port: 35570, Dst Port: 1900
Simple Service Discovery Protocol
       Time
                      Source
                                                                  Protocol Length Info
                                            Destination
    419 18.991652820 192.168.1.35
                                            192.168.1.34
                                                                  UDP
                                                                         378 49391 → 35570 Len=336
Frame 419: 378 bytes on wire (3024 bits), 378 bytes captured (3024 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 192.168.1.34
User Datagram Protocol, Src Port: 49391, Dst Port: 35570
Data (336 bytes)
0000 48 54 54 50 2f 31 2e 31 20 32 30 30 20 4f 4b 0d
                                                       HTTP/1.1 200 OK.
0010 0a 43 41 43 48 45 2d 43 4f 4e 54 52 4f 4c 3a 20
                                                       .CACHE-CONTROL:
0020 6d 61 78 2d 61 67 65 3d 31 38 30 30 0d 0a 44 41
                                                       max-age=1800..DA
     54 45 3a 20 46 72 69 2c 20 33 30 20 4e 6f 76 20
0030
                                                       TE: Fri, 30 Nov
0040
     32 30 31 38 20 30 39 3a 31 37 3a 30 38 20 47 4d
                                                       2018 09:17:08 GM
0050 54 0d 0a 45 58 54 3a 20 0d 0a 4c 4f 43 41 54 49
                                                       T..EXT: ..LOCATI
     4f 4e 3a 20 68 74 74 70 3a 2f 2f 31 39 32 2e 31
                                                       ON: http://192.1
0070 36 38 2e 31 2e 33 35 3a 37 36 37 38 2f 6e 73 65
                                                       68.1.35:7678/nse
0080
     72 76 69 63 65 2f 0d 0a 53 45 52 56 45 52 3a 20
                                                       rvice/..SERVER:
0090
     53 48 50 2c 20 55 50 6e 50 2f 31 2e 30 2c 20 53
                                                       SHP, UPnP/1.0, S
00a0
     61 6d 73 75 6e 67 20 55 50 6e 50 20 53 44 4b 2f
                                                       amsung UPnP SDK/
     31 2e 30 0d 0a 53 54 3a 20 75 72 6e 3a 64 69 61
                                                       1.0..ST: urn:dia
     6c 2d 6d 75 6c 74 69 73 63 72 65 65 6e 2d 6f 72
00c0
                                                       1-multiscreen-or
0000
     67 3a 73 65 72 76 69 63 65 3a 64 69 61 6c 3a 31
                                                       g:service:dial:1
00e0
     0d 0a 55 53 4e 3a 20 75 75 69 64 3a 33 36 39 34
                                                        ..USN: uuid:3694
     36 32 31 36 2d 63 32 36 62 2d 34 62 66 38 2d 39
                                                       6216-c26b-4bf8-9
0100
      30 37 35 2d 34 63 65 61 31 31 61 31 37 36 32 33
                                                       075-4cea11a17623
     3a 3a 75 72 6e 3a 64 69 61 6c 2d 6d 75 6c 74 69
0110
                                                       ::urn:dial-multi
     73 63 72 65 65 6e 2d 6f 72 67 3a 73 65 72 76 69
0120
                                                       screen-org:servi
0130
     63 65 3a 64 69 61 6c 3a 31 0d 0a 43 6f 6e 74 65
                                                       ce:dial:1..Conte
     6e 74 2d 4c 65 6e 67 74 68 3a 20 30 0d 0a 0d 0a
0140
                                                       nt-Length: 0....
        Time
                                            Destination
                                                                  Protocol Length Info
                      Source
    420 18.992995349 192.168.1.39
                                            192.168.1.34
                                                                  UDP
                                                                          559 39116 → 35570 Len=517
Frame 420: 559 bytes on wire (4472 bits), 559 bytes captured (4472 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
User Datagram Protocol, Src Port: 39116, Dst Port: 35570
Data (517 bytes)
0000 48 54 54 50 2f 31 2e 31 20 32 30 30 20 4f 4b 0d
                                                       HTTP/1.1 200 OK.
.CACHE-CONTROL:
0020 6d 61 78 2d 61 67 65 3d 31 38 30 30 0d 0a 44 41
                                                       max-age=1800..DA
0030
     54 45 3a 20 46 72 69 2c 20 33 30 20 4e 6f 76 20
                                                       TE: Fri, 30 Nov
0040
     32 30 31 38 20 30 39 3a 31 37 3a 30 34 20 47 4d
                                                       2018 09:17:04 GM
0050
     54 0d 0a 45 58 54 3a 0d 0a 4c 4f 43 41 54 49 4f
                                                       T..EXT:..LOCATIO
      4e 3a 20 68 74 74 70 3a 2f 2f 31 39 32 2e 31 36
                                                       N: http://192.16
0070
     38 2e 31 2e 33 39 3a 38 30 30 38 2f 73 73 64 70
                                                       8.1.39:8008/ssdp
                                                       /device-desc.xml
0080
     2f 64 65 76 69 63 65 2d 64 65 73 63 2e 78 6d 6c
                                                       ..OPT: "http://s
     0d 0a 4f 50 54 3a 20 22 68 74 74 70 3a 2f 2f 73
0090
                                                       chemas.upnp.org/
00a0
     63 68 65 6d 61 73 2e 75 70 6e 70 2e 6f 72 67 2f
      75 70 6e 70 2f 31 2f 30 2f 22 3b 20 6e 73 3d 30
                                                       upnp/1/0/"; ns=0
     31 0d 0a 30 31 2d 4e 4c 53 3a 20 62 32 33 30 35
                                                       1..01-NLS: b2305
00c0
00d0
     34 38 63 2d 31 64 64 31 2d 31 31 62 32 2d 61 61
                                                       48c-1dd1-11b2-aa
00e0
     62 35 2d 62 30 34 37 65 65 35 33 65 66 32 33 0d
                                                       b5-b047ee53ef23.
00f0
     0a 53 45 52 56 45 52 3a 20 4c 69 6e 75 78 2f 33
                                                        .SERVER: Linux/3
0100
      2e 38 2e 31 33 2b 2c 20 55 50 6e 50 2f 31 2e 30
                                                        .8.13+, UPnP/1.0
     2c 20 50 6f 72 74 61 62 6c 65 20 53 44 4b 20 66
0110
                                                        , Portable SDK f
      6f 72 20 55 50 6e 50 20 64 65 76 69 63 65 73 2f
                                                       or UPnP devices/
0120
0130
     31 2e 36 2e 31 38 0d 0a 58 2d 55 73 65 72 2d 41
                                                       1.6.18..X-User-A
      67 65 6e 74 3a 20 72 65 64 73 6f 6e 69 63 0d 0a
                                                       gent: redsonic..
0150
     53 54 3a 20 75 72 6e 3a 64 69 61 6c 2d 6d 75 6c
                                                       ST: urn:dial-mul
     74 69 73 63 72 65 65 6e 2d 6f 72 67 3a 73 65 72
```

tiscreen-org:ser

vice:dial:1..USN

: uuid:9adb0a0d-

0160 0170

0180

76 69 63 65 3a 64 69 61 6c 3a 31 0d 0a 55 53 4e

3a 20 75 75 69 64 3a 39 61 64 62 30 61 30 64 2d

```
0190 65 30 35 38 2d 64 37 32 66 2d 36 37 37 32 2d 64
                                                       e058-d72f-6772-d
01a0 63 32 38 30 33 33 62 61 65 30 34 3a 3a 75 72 6e
                                                        c28033bae04::urn
01b0 3a 64 69 61 6c 2d 6d 75 6c 74 69 73 63 72 65 65
                                                        :dial-multiscree
01c0 6e 2d 6f 72 67 3a 73 65 72 76 69 63 65 3a 64 69
                                                       n-org:service:di
     61 6c 3a 31 0d 0a 42 4f 4f 54 49 44 2e 55 50 4e
                                                        al:1..BOOTID.UPN
01e0 50 2e 4f 52 47 3a 20 31 31 37 30 0d 0a 43 4f 4e
                                                       P.ORG: 1170..CON
01f0 46 49 47 49 44 2e 55 50 4e 50 2e 4f 52 47 3a 20
                                                       FIGID.UPNP.ORG:
                                                       3....
0200 33 0d 0a 0d 0a
                                            Destination
                                                                   Protocol Length Info
       Time
                       Source
No.
   421 19.003287936 192.168.1.35
                                                                  IGMPv2 60 Membership Report group 224.0.0.251
                                            224.0.0.251
Frame 421: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 224.0.0.251
Internet Group Management Protocol
       Time
                      Source
                                             Destination
                                                                  Protocol Length Info
    422 19.043915469 SamsungE_2c:c5:12
                                            Broadcast
                                                                  ARP
                                                                           60
                                                                                  Who has 192.168.1.1? Tell 192.168.1.35
Frame 422: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
Address Resolution Protocol (request)
       Time
                      Source
                                            Destination
                                                                   Protocol Length Info
    423 19.660027198
                      192.168.1.39
                                             192.168.1.34
                                                                  TCP
                                                                           657
                                                                                  8009 → 44214 [PSH, ACK] Seq=4960 Ack=2086
Win=660 Len=591 TSval=42114199 TSecr=3398541060 [TCP segment of a reassembled PDU]
Frame 423: 657 bytes on wire (5256 bits), 657 bytes captured (5256 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 4960, Ack: 2086, Len: 591
       Time
                      Source
                                            Destination
                                                                  Protocol Length Info
    424 19.660070382
                      192.168.1.34
                                                                                  44214 → 8009 [ACK] Seq=2086 Ack=5551
                                            192.168.1.39
                                                                   TCP
                                                                            66
Win=1444 Len=0 TSval=3398542903 TSecr=42114199
Frame 424: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 5551, Len: 0
                                                                  Protocol Length Info
       Time
                      Source
                                            Destination
    425 19.967568374
                      192.168.1.39
                                             192.168.1.34
                                                                  TCP
                                                                          384
                                                                                  8009 → 44214 [PSH, ACK] Seg=5551 Ack=2086
Win=660 Len=318 TSval=42114218 TSecr=3398542903 [TCP segment of a reassembled PDU]
Frame 425: 384 bytes on wire (3072 bits), 384 bytes captured (3072 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 5551, Ack: 2086, Len: 318
       Time
                      Source
                                            Destination
                                                                   Protocol Length Info
    426 19.967620457
                      192.168.1.34
                                                                                  44214 → 8009 [ACK] Seq=2086 Ack=5869
                                            192.168.1.39
                                                                           66
Win=1444 Len=0 TSval=3398543211 TSecr=42114218
Frame 426: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 5869, Len: 0
       Time
                      Source
                                            Destination
                                                                   Protocol Length Info
                                                                   TLSv1.2 276
    427 19.967667904 216.58.210.174
                                            192.168.1.34
                                                                                  Application Data
Frame 427: 276 bytes on wire (2208 bits), 276 bytes captured (2208 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 4682, Ack: 3248, Len: 210
Secure Sockets Layer
       Time
                       Source
                                             Destination
                                                                  Protocol Length Info
    428 19.967682993
                      192.168.1.34
                                             216.58.210.174
                                                                                  49964 → 443 [ACK] Seq=3248 Ack=4892 Win=5247
Len=0 TSval=3590750273 TSecr=3090255016
Frame 428: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 4892, Len: 0
        Time
                       Source
                                            Destination
                                                                   Protocol Length Info
    429 19.983955777 192.168.1.34
                                            239.255.255.250
                                                                  SSDP
                                                                        208
Frame 429: 208 bytes on wire (1664 bits), 208 bytes captured (1664 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv4mcast_7f:ff:fa (01:00:5e:7f:ff:fa)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 239.255.255.250
User Datagram Protocol, Src Port: 35570, Dst Port: 1900
Simple Service Discovery Protocol
No.
       Time
                      Source
                                            Destination
                                                                   Protocol Length Info
    430 19.987767518 192.168.1.35
                                            192.168.1.34
                                                                   UDP
                                                                          378 42483 → 35570 Len=336
Frame 430: 378 bytes on wire (3024 bits), 378 bytes captured (3024 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 192.168.1.34
User Datagram Protocol, Src Port: 42483, Dst Port: 35570
Data (336 bytes)
0000 48 54 54 50 2f 31 2e 31 20 32 30 30 20 4f 4b 0d
                                                        HTTP/1.1 200 OK.
0010 0a 43 41 43 48 45 2d 43 4f 4e 54 52 4f 4c 3a 20
                                                        .CACHE-CONTROL:
     6d 61 78 2d 61 67 65 3d 31 38 30 30 0d 0a 44 41
0020
                                                        max-age=1800..DA
     54 45 3a 20 46 72 69 2c 20 33 30 20 4e 6f 76 20
0030
                                                        TE: Fri, 30 Nov
0040
     32 30 31 38 20 30 39 3a 31 37 3a 30 39 20 47 4d
                                                        2018 09:17:09 GM
0050 54 0d 0a 45 58 54 3a 20 0d 0a 4c 4f 43 41 54 49
                                                        T..EXT: ..LOCATI
     4f 4e 3a 20 68 74 74 70 3a 2f 2f 31 39 32 2e 31
                                                        ON: http://192.1
0070
     36 38 2e 31 2e 33 35 3a 37 36 37 38 2f 6e 73 65
                                                        68.1.35:7678/nse
0080
     72 76 69 63 65 2f 0d 0a 53 45 52 56 45 52 3a 20
                                                        rvice/..SERVER:
0090
     53 48 50 2c 20 55 50 6e 50 2f 31 2e 30 2c 20 53
                                                        SHP, UPnP/1.0, S
     61 6d 73 75 6e 67 20 55 50 6e 50 20 53 44 4b 2f
                                                        amsung UPnP SDK/
     31 2e 30 0d 0a 53 54 3a 20 75 72 6e 3a 64 69 61
                                                        1.0..ST: urn:dia
00b0
```

1-multiscreen-or

g:service:dial:1

00c0

00d0

6c 2d 6d 75 6c 74 69 73 63 72 65 65 6e 2d 6f 72

67 3a 73 65 72 76 69 63 65 3a 64 69 61 6c 3a 31

```
00e0 0d 0a 55 53 4e 3a 20 75 75 69 64 3a 33 36 39 34
                                                         ..USN: uuid:3694
      36 32 31 36 2d 63 32 36 62 2d 34 62 66 38 2d 39
00f0
                                                         6216-c26b-4bf8-9
0100
      30 37 35 2d 34 63 65 61 31 31 61 31 37 36 32 33
                                                        075-4cea11a17623
0110
      3a 3a 75 72 6e 3a 64 69 61 6c 2d 6d 75 6c 74 69
                                                        ::urn:dial-multi
0120
      73 63 72 65 65 6e 2d 6f 72 67 3a 73 65 72 76 69
                                                        screen-org:servi
0130
      63 65 3a 64 69 61 6c 3a 31 0d 0a 43 6f 6e 74 65
                                                        ce:dial:1..Conte
      6e 74 2d 4c 65 6e 67 74 68 3a 20 30 0d 0a 0d 0a
0140
        Time
                                             Destination
                                                                    Protocol Length Info
No.
                       Source
    431 19.988555215 192.168.1.39
                                                                                   55695 → 35570 Len=517
                                             192.168.1.34
                                                                   UDP
                                                                            559
Frame 431: 559 bytes on wire (4472 bits), 559 bytes captured (4472 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
User Datagram Protocol, Src Port: 55695, Dst Port: 35570
Data (517 bytes)
0000
      48 54 54 50 2f 31 2e 31 20 32 30 30 20 4f 4b 0d
                                                        HTTP/1.1 200 OK.
0010
      0a 43 41 43 48 45 2d 43 4f 4e 54 52 4f 4c 3a 20
                                                         .CACHE-CONTROL:
      6d 61 78 2d 61 67 65 3d 31 38 30 30 0d 0a 44 41
                                                         max-age=1800..DA
0030
      54 45 3a 20 46 72 69 2c 20 33 30 20 4e 6f 76 20
                                                         TE: Fri, 30 Nov
      32 30 31 38 20 30 39 3a 31 37 3a 30 35 20 47 4d
                                                        2018 09:17:05 GM
0040
0050
      54 0d 0a 45 58 54 3a 0d 0a 4c 4f 43 41 54 49 4f
                                                         T..EXT:..LOCATIO
0060
      4e 3a 20 68 74 74 70 3a 2f 2f 31 39 32 2e 31 36
                                                         N: http://192.16
      38 2e 31 2e 33 39 3a 38 30 30 38 2f 73 73 64 70
                                                         8.1.39:8008/ssdp
0080
      2f 64 65 76 69 63 65 2d 64 65 73 63 2e 78 6d 6c
                                                         /device-desc.xml
      0d 0a 4f 50 54 3a 20 22 68 74 74 70 3a 2f 2f 73
                                                         ..OPT: "http://s
0090
00a0
      63 68 65 6d 61 73 2e 75 70 6e 70 2e 6f 72 67 2f
                                                         chemas.upnp.org/
00b0
      75 70 6e 70 2f 31 2f 30 2f 22 3b 20 6e 73 3d 30
                                                         upnp/1/0/"; ns=0
                                                         1..01-NLS: b2305
      31 0d 0a 30 31 2d 4e 4c 53 3a 20 62 32 33 30 35
00d0
      34 38 63 2d 31 64 64 31 2d 31 31 62 32 2d 61 61
                                                         48c-1dd1-11b2-aa
      62 35 2d 62 30 34 37 65 65 35 33 65 66 32 33 0d
00e0
                                                         h5-h047ee53ef23.
00f0
      0a 53 45 52 56 45 52 3a 20 4c 69 6e 75 78 2f 33
                                                         .SERVER: Linux/3
0100
      2e 38 2e 31 33 2b 2c 20 55 50 6e 50 2f 31 2e 30
                                                         .8.13+, UPnP/1.0
0110
      2c 20 50 6f 72 74 61 62 6c 65 20 53 44 4b 20 66
                                                         , Portable SDK f
0120
      6f 72 20 55 50 6e 50 20 64 65 76 69 63 65 73 2f
                                                         or UPnP devices/
      31 2e 36 2e 31 38 0d 0a 58 2d 55 73 65 72 2d 41
0130
                                                        1.6.18..X-User-A
0140
      67 65 6e 74 3a 20 72 65 64 73 6f 6e 69 63 0d 0a
                                                         gent: redsonic..
0150
      53 54 3a 20 75 72 6e 3a 64 69 61 6c 2d 6d 75 6c
                                                         ST: urn:dial-mul
0160
      74 69 73 63 72 65 65 6e 2d 6f 72 67 3a 73 65 72
                                                         tiscreen-org:ser
0170
      76 69 63 65 3a 64 69 61 6c 3a 31 0d 0a 55 53 4e
                                                         vice:dial:1..USN
0180
      3a 20 75 75 69 64 3a 39 61 64 62 30 61 30 64 2d
                                                         : uuid:9adb0a0d-
0190
      65 30 35 38 2d 64 37 32 66 2d 36 37 37 32 2d 64
                                                         e058-d72f-6772-d
01a0
      63 32 38 30 33 33 62 61 65 30 34 3a 3a 75 72 6e
                                                         c28033bae04::urn
01b0
      3a 64 69 61 6c 2d 6d 75 6c 74 69 73 63 72 65 65
                                                         :dial-multiscree
      6e 2d 6f 72 67 3a 73 65 72 76 69 63 65 3a 64 69
01c0
                                                        n-org:service:di
      61 6c 3a 31 0d 0a 42 4f 4f 54 49 44 2e 55 50 4e
01d0
                                                        al:1..BOOTID.UPN
01e0
      50 2e 4f 52 47 3a 20 31 31 37 30 0d 0a 43 4f 4e
                                                        P.ORG: 1170..CON
01f0
      46 49 47 49 44 2e 55 50 4e 50 2e 4f 52 47 3a 20
                                                         FIGID.UPNP.ORG:
0200 33 0d 0a 0d 0a
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    432 20.277369917
                                                                                    8009 → 44214 [PSH, ACK] Seq=5869 Ack=2086
                       192.168.1.39
                                             192.168.1.34
                                                                    TCP
                                                                             673
Win=660 Len=607 TSval=42114247 TSecr=3398543211 [TCP segment of a reassembled PDU]
Frame 432: 673 bytes on wire (5384 bits), 673 bytes captured (5384 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 5869, Ack: 2086, Len: 607
        Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    433 20.277395442
                       192.168.1.34
                                             192.168.1.39
                                                                    TCP
                                                                             66
                                                                                    44214 \rightarrow 8009 [ACK] Seq=2086 Ack=6476
Win=1444 Len=0 TSval=3398543520 TSecr=42114247
Frame 433: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 6476, Len: 0
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    434 20.277413179
                       192.168.1.39
                                                                                    8009 \rightarrow 44214 [PSH, ACK] Seq=6476 Ack=2086
                                             192.168.1.34
                                                                    TCP
Win=660 Len=334 TSval=42114263 TSecr=3398543211 [TCP segment of a reassembled PDU]
Frame 434: 400 bytes on wire (3200 bits), 400 bytes captured (3200 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 6476, Ack: 2086, Len: 334
        Time
                       Source
                                             Destination
                                                                   Protocol Length Info
No.
    435 20.277419868
                       192.168.1.34
                                             192.168.1.39
                                                                    TCP
                                                                            66
                                                                                    44214 → 8009 [ACK] Seq=2086 Ack=6810
Win=1444 Len=0 TSval=3398543520 TSecr=42114263
Frame 435: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 6810, Len: 0
                                             Destination
                                                                   Protocol Length Info
        Time
                       Source
No.
    436 20.277538635
                       192.168.1.33
                                             224.0.0.251
                                                                    IGMPv2
                                                                                   Membership Report group 224.0.0.251
                                                                            46
Frame 436: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Motorola_0e:a6:aa (68:c4:4d:0e:a6:aa), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.33, Dst: 224.0.0.251
Internet Group Management Protocol
        Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    437 20.315582153
                       192.168.1.34
                                             224.0.0.251
                                                                   IGMPv2 46
                                                                                   Membership Report group 224.0.0.251
Frame 437: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 224.0.0.251
Internet Group Management Protocol
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
```

438 20.321334593

192.168.1.34

224.0.0.251

IGMPv2 46

Membership Report group 224.0.0.251

```
Frame 438: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 224.0.0.251
Internet Group Management Protocol
       Time
                      Source
                                            Destination
                                                                  Protocol Length Info
    439 20.412953998 216.58.210.174
                                            192.168.1.34
                                                                  TLSv1.2 276 Application Data
Frame 439: 276 bytes on wire (2208 bits), 276 bytes captured (2208 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 4892, Ack: 3248, Len: 210
Secure Sockets Layer
       Time
                                             Destination
                                                                  Protocol Length Info
    440 20.413026218
                      192.168.1.34
                                            216.58.210.174
                                                                           66
                                                                                  49964 → 443 [ACK] Seg=3248 Ack=5102 Win=5246
Len=0 TSval=3590750718 TSecr=3090255482
Frame 440: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 5102, Len: 0
No.
       Time
                      Source
                                            Destination
                                                                  Protocol Length Info
    441 20.888718983
                                            239.255.255.250
                                                                  IGMPv2 46
                      192.168.1.39
                                                                                 Membership Report group 239.255.255.250
Frame 441: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 239.255.255.250
Internet Group Management Protocol
       Time
                                                                  Protocol Length Info
                      Source
                                            Destination
   442 20.984352885 192.168.1.34
                                                                         208 M-SEARCH * HTTP/1.1
                                            239.255.255.250
                                                                  SSDP
Frame 442: 208 bytes on wire (1664 bits), 208 bytes captured (1664 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv4mcast_7f:ff:fa (01:00:5e:7f:ff:fa)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 239.255.255.250
User Datagram Protocol, Src Port: 35570, Dst Port: 1900
Simple Service Discovery Protocol
    Time Source
443 20.989640595 192.168.1.35
                                            Destination
                                                                  Protocol Length Info
                                            192.168.1.34
                                                                          378
                                                                                  41620 → 35570 Len=336
Frame 443: 378 bytes on wire (3024 bits), 378 bytes captured (3024 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 192.168.1.34
User Datagram Protocol, Src Port: 41620, Dst Port: 35570
Data (336 bytes)
0000 48 54 54 50 2f 31 2e 31 20 32 30 30 20 4f 4b 0d
                                                       HTTP/1.1 200 OK.
. CACHE - CONTROL:
0020 6d 61 78 2d 61 67 65 3d 31 38 30 30 0d 0a 44 41
                                                       max-age=1800..DA
0030 54 45 3a 20 46 72 69 2c 20 33 30 20 4e 6f 76 20
                                                       TE: Fri, 30 Nov
0040 32 30 31 38 20 30 39 3a 31 37 3a 31 30 20 47 4d
                                                        2018 09:17:10 GM
0050 54 0d 0a 45 58 54 3a 20 0d 0a 4c 4f 43 41 54 49
                                                        T..EXT: ..LOCATI
0060
     4f 4e 3a 20 68 74 74 70 3a 2f 2f 31 39 32 2e 31
                                                        ON: http://192.1
0070
     36 38 2e 31 2e 33 35 3a 37 36 37 38 2f 6e 73 65
                                                        68.1.35:7678/nse
0080 72 76 69 63 65 2f 0d 0a 53 45 52 56 45 52 3a 20
                                                        rvice/..SERVER:
     53 48 50 2c 20 55 50 6e 50 2f 31 2e 30 2c 20 53
                                                        SHP, UPnP/1.0, S
00a0 61 6d 73 75 6e 67 20 55 50 6e 50 20 53 44 4b 2f
                                                        amsung UPnP SDK/
00b0
     31 2e 30 0d 0a 53 54 3a 20 75 72 6e 3a 64 69 61
                                                       1.0..ST: urn:dia
00c0
     6c 2d 6d 75 6c 74 69 73 63 72 65 65 6e 2d 6f 72
                                                        1-multiscreen-or
00d0 67 3a 73 65 72 76 69 63 65 3a 64 69 61 6c 3a 31
                                                        g:service:dial:1
00e0 0d 0a 55 53 4e 3a 20 75 75 69 64 3a 33 36 39 34
                                                        ..USN: uuid:3694
00f0 36 32 31 36 2d 63 32 36 62 2d 34 62 66 38 2d 39
                                                        6216-c26b-4bf8-9
0100
     30 37 35 2d 34 63 65 61 31 31 61 31 37 36 32 33
                                                        075-4cea11a17623
0110
     3a 3a 75 72 6e 3a 64 69 61 6c 2d 6d 75 6c 74 69
                                                        ::urn:dial-multi
0120 73 63 72 65 65 6e 2d 6f 72 67 3a 73 65 72 76 69
                                                        screen-org:servi
0130
     63 65 3a 64 69 61 6c 3a 31 0d 0a 43 6f 6e 74 65
                                                       ce:dial:1..Conte
0140 6e 74 2d 4c 65 6e 67 74 68 3a 20 30 0d 0a 0d 0a
                                                       nt-Length: 0....
       Time
No.
                      Source
                                            Destination
                                                                  Protocol Length Info
    444 20.989686394 192.168.1.39
                                            192.168.1.34
                                                                  UDP
                                                                           559 46286 → 35570 Len=517
Frame 444: 559 bytes on wire (4472 bits), 559 bytes captured (4472 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
User Datagram Protocol, Src Port: 46286, Dst Port: 35570
Data (517 bytes)
0000 48 54 54 50 2f 31 2e 31 20 32 30 30 20 4f 4b 0d
                                                       HTTP/1.1 200 OK.
0010 0a 43 41 43 48 45 2d 43 4f 4e 54 52 4f 4c 3a 20
                                                        .CACHE-CONTROL:
     6d 61 78 2d 61 67 65 3d 31 38 30 30 0d 0a 44 41
                                                        max-age=1800..DA
0020
0030
     54 45 3a 20 46 72 69 2c 20 33 30 20 4e 6f 76 20
                                                        TE: Fri, 30 Nov
      32 30 31 38 20 30 39 3a 31 37 3a 30 36 20 47 4d
0040
                                                        2018 09:17:06 GM
0050 54 0d 0a 45 58 54 3a 0d 0a 4c 4f 43 41 54 49 4f
                                                        T..EXT:..LOCATIO
0060
     4e 3a 20 68 74 74 70 3a 2f 2f 31 39 32 2e 31 36
                                                       N: http://192.16
     38 2e 31 2e 33 39 3a 38 30 30 38 2f 73 73 64 70
                                                        8.1.39:8008/ssdp
0070
0080
     2f 64 65 76 69 63 65 2d 64 65 73 63 2e 78 6d 6c
                                                        /device-desc.xml
     0d 0a 4f 50 54 3a 20 22 68 74 74 70 3a 2f 2f 73
0090
                                                        ..OPT: "http://s
00a0
     63 68 65 6d 61 73 2e 75 70 6e 70 2e 6f 72 67 2f
                                                        chemas.upnp.org/
                                                        upnp/1/0/"; ns=0
00b0
     75 70 6e 70 2f 31 2f 30 2f 22 3b 20 6e 73 3d 30
00c0
      31 0d 0a 30 31 2d 4e 4c 53 3a 20 62 32 33 30 35
                                                        1..01-NLS: b2305
00d0
     34 38 63 2d 31 64 64 31 2d 31 31 62 32 2d 61 61
                                                        48c-1dd1-11b2-aa
      62 35 2d 62 30 34 37 65 65 35 33 65 66 32 33 0d
00e0
                                                        b5-b047ee53ef23.
     0a 53 45 52 56 45 52 3a 20 4c 69 6e 75 78 2f 33
                                                        .SERVER: Linux/3
00f0
0100
      2e 38 2e 31 33 2b 2c 20 55 50 6e 50 2f 31 2e 30
                                                        .8.13+, UPnP/1.0
0110
      2c 20 50 6f 72 74 61 62 6c 65 20 53 44 4b 20 66
                                                        , Portable SDK f
      6f 72 20 55 50 6e 50 20 64 65 76 69 63 65 73 2f
                                                        or UPnP devices/
0120
0130
     31 2e 36 2e 31 38 0d 0a 58 2d 55 73 65 72 2d 41
                                                        1.6.18..X-User-A
     67 65 6e 74 3a 20 72 65 64 73 6f 6e 69 63 0d 0a
                                                        gent: redsonic..
0140
```

ST: urn:dial-mul

tiscreen-org:ser

0150

0160

53 54 3a 20 75 72 6e 3a 64 69 61 6c 2d 6d 75 6c

74 69 73 63 72 65 65 6e 2d 6f 72 67 3a 73 65 72

```
76 69 63 65 3a 64 69 61 6c 3a 31 0d 0a 55 53 4e
                                                         vice:dial:1..USN
0180 3a 20 75 75 69 64 3a 39 61 64 62 30 61 30 64 2d
                                                         : uuid:9adb0a0d-
     65 30 35 38 2d 64 37 32 66 2d 36 37 37 32 2d 64
                                                         e058-d72f-6772-d
     63 32 38 30 33 33 62 61 65 30 34 3a 3a 75 72 6e
01a0
                                                         c28033bae04::urn
01h0
     3a 64 69 61 6c 2d 6d 75 6c 74 69 73 63 72 65 65
                                                         :dial-multiscree
01c0
     6e 2d 6f 72 67 3a 73 65 72 76 69 63 65 3a 64 69
                                                         n-org:service:di
      61 6c 3a 31 0d 0a 42 4f 4f 54 49 44 2e 55 50 4e
                                                         al:1..BOOTID.UPN
01e0
     50 2e 4f 52 47 3a 20 31 31 37 30 0d 0a 43 4f 4e
                                                         P.ORG: 1170..CON
     46 49 47 49 44 2e 55 50 4e 50 2e 4f 52 47 3a 20
01f0
                                                         FIGID.UPNP.ORG:
0200 33 0d 0a 0d 0a
                                                         3....
       Time
                                                                    Protocol Length Info
No.
                                              Destination
    445 21.193920247
                                                                                    Who has 192.168.1.1? Tell 192.168.1.35
                       SamsungE_2c:c5:12
                                             Broadcast
                                                                    ARP
                                                                            60
Frame 445: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff)
Address Resolution Protocol (request)
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    446 21.197061568
                       192.168.1.39
                                              192.168.1.34
                                                                             694
                                                                                   8009 → 44214 [PSH, ACK] Seq=6810 Ack=2086
Win=660 Len=628 TSval=42114354 TSecr=3398543520 [TCP segment of a reassembled PDU]
Frame 446: 694 bytes on wire (5552 bits), 694 bytes captured (5552 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 6810, Ack: 2086, Len: 628
                       Source
                                             Destination
                                                                    Protocol Length Info
    447 21.197111323
                       192.168.1.34
                                             192.168.1.39
                                                                             66
                                                                                    44214 → 8009 [ACK] Seg=2086 Ack=7438
Win=1444 Len=0 TSval=3398544440 TSecr=42114354
Frame 447: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 7438, Len: 0
        Time
                                             Destination
                                                                    Protocol Length Info
No.
                       Source
    448 21.503477778
                      192.168.1.33
                                             239.255.255.250
                                                                    IGMPv2 46
                                                                                    Membership Report group 239.255.255.250
Frame 448: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Motorola_0e:a6:aa (68:c4:4d:0e:a6:aa), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.33, Dst: 239.255.255.250
Internet Group Management Protocol
                                             Destination
No.
       Time
                       Source
                                                                    Protocol Length Info
    449 21.503713817
                       192.168.1.39
                                             192.168.1.34
                                                                    TCP
                                                                             402
                                                                                    8009 → 44214 [PSH, ACK] Seg=7438 Ack=2086
Win=660 Len=336 TSval=42114376 TSecr=3398544440 [TCP segment of a reassembled PDU]
Frame 449: 402 bytes on wire (3216 bits), 402 bytes captured (3216 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 7438, Ack: 2086, Len: 336
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    450 21.503787820
                       192.168.1.34
                                              192.168.1.39
                                                                    TCP
                                                                             66
                                                                                    44214 \rightarrow 8009 [ACK] Seq=2086 Ack=7774
Win=1444 Len=0 TSval=3398544747 TSecr=42114376
Frame 450: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 7774, Len: 0
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    451 21.602720811
                       192.168.1.39
                                                                                    8009 → 44214 [PSH, ACK] Seq=7774 Ack=2086
                                              192.168.1.34
                                                                    TCP
Win=660 Len=123 TSval=42114397 TSecr=3398544747 [TCP segment of a reassembled PDU]
Frame 451: 189 bytes on wire (1512 bits), 189 bytes captured (1512 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 7774, Ack: 2086, Len: 123
                                                                    Protocol Length Info
                                             Destination
        Time
                       Source
    452 21.602784991
                       192.168.1.34
                                             192.168.1.39
                                                                                    44214 → 8009 [ACK] Seq=2086 Ack=7897
Win=1444 Len=0 TSval=3398544846 TSecr=42114397
Frame 452: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 7897, Len: 0
No.
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    453 21.603435948
                       192.168.1.34
                                                                    TCP
                                                                                    44214 → 8009 [PSH, ACK] Seq=2086 Ack=7897
                                             192.168.1.39
                                                                             183
Win=1444 Len=117 TSval=3398544846 TSecr=42114397 [TCP segment of a reassembled PDU]
Frame 453: 183 bytes on wire (1464 bits), 183 bytes captured (1464 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2086, Ack: 7897, Len: 117
                                                                    Protocol Length Info
        Time
                       Source
                                             Destination
    454 21.605877088
                       192.168.1.39
                                             192.168.1.34
                                                                    TCP
                                                                             66
                                                                                    8009 \rightarrow 44214 [ACK] Seq=7897 Ack=2203 Win=660
Len=0 TSval=42114397 TSecr=3398544846
Frame 454: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 7897, Ack: 2203, Len: 0
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
    455 21.616404742
                       216.58.210.174
                                             192.168.1.34
                                                                    TLSv1.2 301
                                                                                    Application Data
Frame 455: 301 bytes on wire (2408 bits), 301 bytes captured (2408 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 216.58.210.174, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 49964, Seq: 5102, Ack: 3248, Len: 235
Secure Sockets Layer
       Time
                                             Destination
                                                                    Protocol Length Info
No.
    456 21.616467329
                       192.168.1.34
                                             216.58.210.174
                                                                                    49964 → 443 [ACK] Seg=3248 Ack=5337 Win=5245
                                                                    TCP
                                                                             66
Len=0 TSval=3590751921 TSecr=3090256685
Frame 456: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
```

Ethernet II, Src: LiteonTe\_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta\_69:7a:20 (e0:41:36:69:7a:20)

```
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 216.58.210.174
Transmission Control Protocol, Src Port: 49964, Dst Port: 443, Seq: 3248, Ack: 5337, Len: 0
        Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    457 22.363769316
                    192.168.1.34
                                             192.168.1.39
                                                                            66
                                                                                   55850 \rightarrow 8008 [ACK] Seg=1 Ack=1 Win=247 Len=0
TSval=3398545607 TSecr=42109968
Frame 457: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 55850, Dst Port: 8008, Seq: 1, Ack: 1, Len: 0
       Time
                      Source
                                            Destination
                                                                   Protocol Length Info
    458 22.371874293
                      192.168.1.39
                                             192.168.1.34
                                                                   TCP
                                                                            66
                                                                                   [TCP ACKed unseen segment] 8008 → 55850
[ACK] Seq=1 Ack=2 Win=243 Len=0 TSval=42114474 TSecr=3398503888
Frame 458: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8008, Dst Port: 55850, Seq: 1, Ack: 2, Len: 0
                                             Destination
No.
        Time
                       Source
                                                                   Protocol Length Info
    459 24.574680437
                      192.168.1.1
                                             224.0.0.1
                                                                   TGMPv2 46
                                                                                   Membership Query, general
Frame 459: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 224.0.0.1
Internet Group Management Protocol
       Time
                      Source
                                             Destination
                                                                   Protocol Length Info
    460 24.628703900
                      fe80::e241:36ff:fe69:7a20 ff02::1
                                                                       ICMPv6
                                                                                       Router Advertisement from
e0:41:36:69:7a:20
Frame 460: 94 bytes on wire (752 bits), 94 bytes captured (752 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 6, Src: fe80::e241:36ff:fe69:7a20, Dst: ff02::1
Internet Control Message Protocol v6
       Time
                      Source
                                             Destination
                                                                   Protocol Length Info
    461 25.193581746 SamsungE_2c:c5:12
                                             Broadcast
                                                                   ARP
                                                                          60
                                                                                 Who has 192.168.1.1? Tell 192.168.1.35
Frame 461: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff)
Address Resolution Protocol (request)
       Time
                      Source
                                             Destination
                                                                   Protocol Length Info
    462 25.577612412 192.168.1.34
                                             74.125.4.23
                                                                   TLSv1.2 1207 Application Data
Frame 462: 1207 bytes on wire (9656 bits), 1207 bytes captured (9656 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 3498, Ack: 636317, Len: 1141
Secure Sockets Layer
                                             Destination
No.
        Time
                       Source
                                                                   Protocol Length Info
    463 25.596811488
                                                                                   443 \rightarrow 51526 [ACK] Seq=636317 Ack=4639
                       74.125.4.23
                                             192.168.1.34
                                                                   TCP
                                                                            66
Win=237 Len=0 TSval=1850003473 TSecr=1445140210
Frame 463: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 636317, Ack: 4639, Len: 0
                                                                   Protocol Length Info
No.
        Time
                       Source
                                             Destination
    464 25.597702457
                      74.125.4.23
                                             192.168.1.34
                                                                   TLSv1.2 1462 Application Data
Frame 464: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 636317, Ack: 4639, Len: 1396
Secure Sockets Layer
       Time
                                             Destination
    465 25.598534122
                       74.125.4.23
                                             192.168.1.34
                                                                   TCP
                                                                            4254
                                                                                  443 → 51526 [ACK] Seq=637713 Ack=4639
Win=237 Len=4188 TSval=1850003474 TSecr=1445140210 [TCP segment of a reassembled PDU]
Frame 465: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 637713, Ack: 4639, Len: 4188
       Time
                      Source
                                             Destination
                                                                   Protocol Length Info
    466 25.599623331
                      74.125.4.23
                                             192.168.1.34
                                                                   TCP
                                                                           5650
                                                                                  443 → 51526 [ACK] Seq=641901 Ack=4639
Win=237 Len=5584 TSval=1850003474 TSecr=1445140210 [TCP segment of a reassembled PDU]
Frame 466: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 641901, Ack: 4639, Len: 5584
                                            Destination
                                                                   Protocol Length Info
No.
       Time
                      Source
    467 25.599967949
                      192.168.1.34
                                             74.125.4.23
                                                                            66
                                                                                   51526 → 443 [ACK] Seq=4639 Ack=647485
Win=6748 Len=0 TSval=1445140232 TSecr=1850003474
Frame 467: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 4639, Ack: 647485, Len: 0
No.
        Time
                       Source
                                             Destination
                                                                   Protocol Length Info
    468 25.600703494
                       74.125.4.23
                                             192.168.1.34
                                                                   TCP
                                                                            5650
                                                                                  443 → 51526 [ACK] Seq=647485 Ack=4639
Win=237 Len=5584 TSval=1850003474 TSecr=1445140210 [TCP segment of a reassembled PDU]
Frame 468: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 647485, Ack: 4639, Len: 5584
       Time
                      Source
                                            Destination
                                                                   Protocol Length Info
    469 25.600851852
                       192.168.1.34
                                             74.125.4.23
                                                                                   51526 → 443 [ACK] Seq=4639 Ack=653069
Win=6748 Len=0 TSval=1445140233 TSecr=1850003474
Frame 469: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
```

Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23

```
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 4639, Ack: 653069, Len: 0
                                              Destination
                                                                     Protocol Length Info
        Time
                        Source
    470 25.602342914
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 5650
                                                                                     Application Data [TCP segment of a
reassembled PDU]
Frame 470: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 653069, Ack: 4639, Len: 5584
[5 Reassembled TCP Segments (16413 bytes): #464(486), #465(4188), #466(5584), #468(5584), #470(571)]
Secure Sockets Layer
No.
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
    471 25.602416167
                        74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                               2858
                                                                                     443 → 51526 [ACK] Seq=658653 Ack=4639
Win=237 Len=2792 TSval=1850003475 TSecr=1445140210 [TCP segment of a reassembled PDU]
Frame 471: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 658653, Ack: 4639, Len: 2792
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
    472 25.602607497
                        192.168.1.34
                                              74.125.4.23
                                                                     TCP
                                                                               66
                                                                                      51526 → 443 [ACK] Seq=4639 Ack=661445
Win=6748 Len=0 TSval=1445140235 TSecr=1850003475
Frame 472: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20) Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 4639, Ack: 661445, Len: 0
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
                       74.125.4.23
    473 25.603449322
                                              192.168.1.34
                                                                                     443 → 51526 [ACK] Seq=661445 Ack=4639
Win=237 Len=2792 TSval=1850003475 TSecr=1445140210 [TCP segment of a reassembled PDU]
Frame 473: 2858 bytes on wire (22864 bits), 2858 bytes captured (22864 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 661445, Ack: 4639, Len: 2792
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    474 25.603496935
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                              5650
                                                                                     443 → 51526 [ACK] Seq=664237 Ack=4639
Win=237 Len=5584 TSval=1850003476 TSecr=1445140210 [TCP segment of a reassembled PDU]
Frame 474: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 664237, Ack: 4639, Len: 5584
                                              Destination
                                                                     Protocol Length Info
No.
        Time
                       Source
    475 25.604614884
                       192.168.1.34
                                                                                     51526 → 443 [ACK] Seq=4639 Ack=669821
                                              74.125.4.23
                                                                     TCP
                                                                              66
Win=6748 Len=0 TSval=1445140237 TSecr=1850003475
Frame 475: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 4639, Ack: 669821, Len: 0
                                              Destination
        Time
                        Source
                                                                     Protocol Length Info
    476 25.607619912
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 5650
                                                                                     Application Data [TCP segment of a
reassembled PDU]
Frame 476: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 669821, Ack: 4639, Len: 5584
[5 Reassembled TCP Segments (16413 bytes): #470(5013), #471(2792), #473(2792), #474(5584), #476(232)]
Secure Sockets Layer
        Time
                                              Destination
                                                                     Protocol Length Info
    477 25.607712684
                        74.125.4.23
                                              192.168.1.34
                                                                               5650
                                                                                      443 → 51526 [ACK] Seq=675405 Ack=4639
                                                                     TCP
Win=237 Len=5584 TSval=1850003478 TSecr=1445140210 [TCP segment of a reassembled PDU]
Frame 477: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 675405, Ack: 4639, Len: 5584
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
No.
    478 25.607799221
                       192.168.1.34
                                              74.125.4.23
                                                                     TCP
                                                                              66
                                                                                      51526 → 443 [ACK] Seg=4639 Ack=680989
Win=6748 Len=0 TSval=1445140240 TSecr=1850003477
Frame 478: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 4639, Ack: 680989, Len: 0
                                                                     Protocol Length Info
No.
        Time
                        Source
                                              Destination
    479 25.607903274
                        74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 5650
                                                                                     Application Data [TCP segment of a
reassembled PDU]
Frame 479: 5650 bytes on wire (45200 bits), 5650 bytes captured (45200 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34

Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 680989, Ack: 4639, Len: 5584
[3 Reassembled TCP Segments (16413 bytes): #476(5352), #477(5584), #479(5477)]
Secure Sockets Layer
No.
        Time
                        Source
                                              Destination
                                                                     Protocol Length Info
    480 25.607942047
                       74.125.4.23
                                              192.168.1.34
                                                                                     443 → 51526 [ACK] Seg=686573 Ack=4639
                                                                     TCP
                                                                              1462
Win=237 Len=1396 TSval=1850003480 TSecr=1445140210 [TCP segment of a reassembled PDU]
Frame 480: 1462 bytes on wire (11696 bits), 1462 bytes captured (11696 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 686573, Ack: 4639, Len: 1396
                                              Destination
        Time
                                                                     Protocol Length Info
                        Source
                       192.168.1.34
    481 25.608037980
                                              74.125.4.23
                                                                     TCP
                                                                               66
                                                                                      51526 → 443 [ACK] Seg=4639 Ack=687969
Win=6748 Len=0 TSval=1445140240 TSecr=1850003479
Frame 481: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
```

Ethernet II, Src: LiteonTe\_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta\_69:7a:20 (e0:41:36:69:7a:20)

Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23

```
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 4639, Ack: 687969, Len: 0
                                              Destination
                                                                    Protocol Length Info
        Time
                       Source
    482 25,609747221
                       74.125.4.23
                                              192.168.1.34
                                                                     TCP
                                                                                     443 → 51526 [ACK] Seq=687969 Ack=4639
Win=237 Len=4188 TSval=1850003480 TSecr=1445140210 [TCP segment of a reassembled PDU]
Frame 482: 4254 bytes on wire (34032 bits), 4254 bytes captured (34032 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 687969, Ack: 4639, Len: 4188
                                                                    Protocol Length Info
        Time
                       Source
                                              Destination
    483 25.609831153
                       74.125.4.23
                                              192.168.1.34
                                                                     TLSv1.2 10788 Application Data
Frame 483: 10788 bytes on wire (86304 bits), 10788 bytes captured (86304 bits) on interface 0
Ethernet II, Src: Mitrasta_69:7a:20 (e0:41:36:69:7a:20), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 74.125.4.23, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 443, Dst Port: 51526, Seq: 692157, Ack: 4639, Len: 10722
[4 Reassembled TCP Segments (16413 bytes): #479(107), #480(1396), #482(4188), #483(10722)]
Secure Sockets Layer
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    484 25.610064211
                       192.168.1.34
                                              74.125.4.23
                                                                                     51526 → 443 [ACK] Seq=4639 Ack=702879
Win=6748 Len=0 TSval=1445140242 TSecr=1850003480
Frame 484: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Mitrasta_69:7a:20 (e0:41:36:69:7a:20)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 74.125.4.23
Transmission Control Protocol, Src Port: 51526, Dst Port: 443, Seq: 4639, Ack: 702879, Len: 0
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    485 25.639298525
                       192.168.1.39
                                              192.168.1.34
                                                                     TCP
                                                                             66
                                                                                     [TCP Keep-Alive] [TCP ACKed unseen segment]
8008 \rightarrow 55850 [ACK] Seq=0 Ack=2 Win=243 Len=0 TSval=42114801 TSecr=3398503888
Frame 485: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8008, Dst Port: 55850, Seq: 0, Ack: 2, Len: 0
       Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    486 25.639336595
                       192.168.1.34
                                              192.168.1.39
                                                                     TCP
                                                                              66
                                                                                     [TCP Previous segment not captured] 55850 →
8008 [ACK] Seq=2 Ack=1 Win=247 Len=0 TSval=3398548883 TSecr=42114474
Frame 486: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 55850, Dst Port: 8008, Seq: 2, Ack: 1, Len: 0
        Time
                                              Destination
                                                                     Protocol Length Info
                       Source
                                                                     IGMPv2 46
    487 25.691803931
                                                                                     Membership Report group 224.0.0.251
                       192.168.1.34
                                              224.0.0.251
Frame 487: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: IPv4mcast_fb (01:00:5e:00:00:fb)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 224.0.0.251
Internet Group Management Protocol
No.
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
                                                                     IGMPv2 46
    488 25.697697795
                       192.168.1.34
                                              224.0.0.251
                                                                                    Membership Report group 224.0.0.251
Frame 488: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 224.0.0.251
Internet Group Management Protocol
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    489 26.417671415
                      192.168.1.35
                                                                     IGMPv2 60
                                              224.0.0.7
                                                                                     Membership Report group 224.0.0.7
Frame 489: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.35, Dst: 224.0.0.7
Internet Group Management Protocol
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    490 26.604014777
                       192.168.1.34
                                              192.168.1.39
                                                                     TCP
                                                                              183
                                                                                     44214 \rightarrow 8009 [PSH, ACK] Seq=2203 Ack=7897
Win=1444 Len=117 TSval=3398549847 TSecr=42114397 [TCP segment of a reassembled PDU]
Frame 490: 183 bytes on wire (1464 bits), 183 bytes captured (1464 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2203, Ack: 7897, Len: 117
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    491 26.612921869
                       192,168,1,39
                                              192.168.1.34
                                                                     TCP
                                                                                     8009 \rightarrow 44214 [ACK] Seq=7897 Ack=2320 Win=660
                                                                              66
Len=0 TSval=42114898 TSecr=3398549847
Frame 491: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 7897, Ack: 2320, Len: 0
                                                                     Protocol Length Info
No.
        Time
                       Source
                                              Destination
    492 26.613594886
                       192.168.1.39
                                              192.168.1.34
                                                                     TCP
                                                                              185
                                                                                     8009 \rightarrow 44214 [PSH, ACK] Seq=7897 Ack=2320
Win=660 Len=119 TSval=42114898 TSecr=3398549847 [TCP segment of a reassembled PDU]
Frame 492: 185 bytes on wire (1480 bits), 185 bytes captured (1480 bits) on interface 0
Ethernet II, Src: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a), Dst: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b)
Internet Protocol Version 4, Src: 192.168.1.39, Dst: 192.168.1.34
Transmission Control Protocol, Src Port: 8009, Dst Port: 44214, Seq: 7897, Ack: 2320, Len: 119
No.
        Time
                       Source
                                              Destination
                                                                    Protocol Length Info
    493 26.655631555
                       192.168.1.34
                                              192.168.1.39
                                                                                     44214 → 8009 [ACK] Seq=2320 Ack=8016
Win=1444 Len=0 TSval=3398549899 TSecr=42114898
Frame 493: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0
Ethernet II, Src: LiteonTe_f2:0f:5b (cc:b0:da:f2:0f:5b), Dst: Azurewav_9c:a9:5a (6c:ad:f8:9c:a9:5a)
Internet Protocol Version 4, Src: 192.168.1.34, Dst: 192.168.1.39
Transmission Control Protocol, Src Port: 44214, Dst Port: 8009, Seq: 2320, Ack: 8016, Len: 0
                                              Destination
                                                                     Protocol Length Info
        Time
                       Source
    494 27.029303036
                       SamsungE_2c:c5:12
                                              Broadcast
                                                                     ARP
                                                                                     Who has 192.168.1.1? Tell 192.168.1.35
Frame 494: 60 bytes on wire (480 \text{ bits}), 60 bytes captured (480 \text{ bits}) on interface 0
Ethernet II, Src: SamsungE_2c:c5:12 (38:01:95:2c:c5:12), Dst: Broadcast (ff:ff:ff:ff:ff)
Address Resolution Protocol (request)
```

Destination

No.

Time

Source

Protocol Length Info

Internet Protocol Version 4, Src: 192.168.1.35, Dst: 239.255.255.250

Internet Group Management Protocol

495 28.261603317 192.168.1.33 224.0.0.251 IGMPv2 46 Membership Report group 224.0.0.251 Frame 495: 46 bytes on wire (368 bits), 46 bytes captured (368 bits) on interface 0 Ethernet II, Src: Motorola\_0e:a6:aa (68:c4:4d:0e:a6:aa), Dst: LiteonTe\_f2:0f:5b (cc:b0:da:f2:0f:5b) Internet Protocol Version 4, Src: 192.168.1.33, Dst: 224.0.0.251 Internet Group Management Protocol Time Source Destination Protocol Length Info 496 28.875634159 192.168.1.35 239.255.255.250 IGMPv2 60 Membership Report group 239.255.255.250 Frame 496: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0 Ethernet II, Src: SamsungE\_2c:c5:12 (38:01:95:2c:c5:12), Dst: LiteonTe\_f2:0f:5b (cc:b0:da:f2:0f:5b)