

Capturing from Wi-Fi

File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help

Wireshark - Packet 371 - Wi-Fi

dns

No.	Time	
3453	54.23367	
3454	54.23636	
3455	54.23636	
3456	54.23636	
3457	54.24042	
3458	54.24042	
3459	54.24042	
3692	57.30419	
3693	57.31231	
5461	89.68583	
5464	89.88146	
5471	89.96870	
5472	89.96672	
5485	90.06948	
5486	90.07686	

> Frame 371: 139  
> Ethernet II, Src  
> Internet Protocol  
> User Datagram Protocol  
> Domain Name System

> User Datagram Protocol, Src Port: 53, Dst Port: 60497

> Domain Name System (response)

Transaction ID: 0x7898

Flags: 0x8583 Standard query response, No such name

Questions: 1

Answer RRs: 0

Authority RRs: 1

Additional RRs: 0

Queries

Authoritative nameservers

[Request In: 368]

[Time: 0.039255000 seconds]

0000	00 e9 3a c2 a0 61 24 d5	e4 6d bc f7 08 00 45 00	...a\$...m...E...
0010	00 7d 46 01 00 00 7e 11	27 eb ac 15 64 01 ac 17	...F...d...
0020	12 56 00 35 ec 51 00 69	0c 24 70 98 85 83 00 01	...V S Q i...\$k....
0030	00 00 00 01 00 00 04 77	70 61 64 08 73 61 76 65	.....w pad-save
0040	65 74 68 61 03 6e 65 74	00 00 01 08 01 08 73 61	...etha-net.....sa
0050	76 65 65 74 68 61 03 6e	65 74 00 00 06 00 01 00	...veetha-n et.....
0060	00 0e 10 00 26 02 73 33	c0 23 0a 68 6f 73 74 6d	....&s3...#-hostm
0070	61 73 74 65 72 c0 23 00	00 43 72 00 00 03 84 00	...aster-#...Cr.....
0080	00 02 58 00 01 51 80 00	00 03 84	...X-Q... ..

Domain Name System (dns), 97 bytes

☒ Show packet bytes

Layout: Vertical (Stacked)

Close Help

Domain Name System: Protocol

Packets: 5896 · Displayed: 56 (0.9%)

Profile: Default

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1:12 PM  
8/6/2025

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dhcp

No.	Time
15	0.95056
531	14.1711
1599	39.9515
1603	39.9522
1835	46.7307
2027	52.2524
2064	52.8582
2065	52.8585
2090	53.1601
3326	60.2304
3790	66.0637
3906	67.6133
3907	67.6133
4162	76.5091
4595	84.8149
4596	84.8149

Frame 3907: 3  
> Ethernet II,  
> Internet Prot  
> User Datagram  
> Dynamic Host

Wireshark - Packet 3907 - Wi-Fi

- > Option: (58) Renewal Time Value
- > Option: (59) Rebinding Time Value
- > Option: (51) IP Address Lease Time
- > Option: (54) DHCP Server Identifier (172.21.100.1)
- > Option: (1) Subnet Mask (255.255.240.0)
- > Option: (3) Router
- > Option: (6) Domain Name Server
- > Option: (15) Domain Name
  - Length: 13
  - Domain Name: saveetha.net
- > Option: (255) End

DHCP/BOOTP option type (dhcp.option.type), 15 bytes

☒ Show packet bytes Layout: Vertical (Stacked)

Close Help

Offset	Hex	ASCII
0060	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
0070	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
0080	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
0090	00 00 00 00 00 00 00 77 64 73 6e 62 70 2e 63 6f 6d	.....wd snbp.com
00a0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
00b0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
00c0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
00d0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
00e0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
00f0	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
0100	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	.....
0110	00 00 00 00 00 00 63 82 53 63 35 01 05 3a 04 00	.....c Sc5...
0120	00 fd 20 3b 04 00 01 ba f8 33 04 00 01 fa 40 36	...;...3...@6
0130	04 ac 15 64 01 01 04 ff ff f0 00 03 04 ac 17 10	...d... ..
0140	01 06 0c ac 15 64 01 ac 15 64 85 08 08 08 08 0f	...d... d... ..
0150	0d 73 61 76 65 65 74 68 61 2e 6e 65 74 00 ff	..saveeth a.net..

Packets: 12130 · Displayed: 55 (0.5%) Profile: Default

Dynamic Host Configuration Protocol: Protocol

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Wireshark - Packet 7 - Wi-Fi

> Frame 7: 42 bytes on wire (336 bits), 42 bytes captured (336 bits) on interface \Device\NPF\_{374CC51A-E87E-4407-8B46-EDB651489F90}, id 0

> Ethernet II, Src: 22:1d:5a:f7:f9:f9 (22:1d:5a:f7:f9:f9), Dst: AzureWaveTec\_5b:d0:0b (a8:41:f4:5b:d0:0b)

✓ Address Resolution Protocol (reply)

Hardware type: Ethernet (1)  
Protocol type: IPv4 (0x0800)  
Hardware size: 6  
Protocol size: 4  
Opcode: reply (2)  
Sender MAC address: 22:1d:5a:f7:f9:f9 (22:1d:5a:f7:f9:f9)  
Sender IP address: 192.168.103.63  
Target MAC address: AzureWaveTec\_5b:d0:0b (a8:41:f4:5b:d0:0b)  
Target IP address: 192.168.103.19

0000 a8 41 f4 5b d0 0b 22 1d 5a f7 f9 f9 08 06 00 01 .A[...].Z.....  
0010 08 00 06 04 00 02 22 1d 5a f7 f9 f9 c0 a8 67 3f .....".Z.....g?  
0020 a8 41 f4 5b d0 0b c0 a8 67 13 .A[...].g

Address Resolution Protocol (arp), 28 bytes

☒ Show packet bytes Layout: Vertical (Stacked)

Close Help

Address Resolution Protocol: Protocol

Packets: 143 · Displayed: 6 (4.2%)

Profile: Default

1320  
06-08-2025

Wireshark - Packet 205 - Wi-Fi

Transmission Control Protocol, Src Port: 50201, Dst Port: 443, Seq: 1, Ack: 1, Len: 0

- Source Port: 50201
- Destination Port: 443
- [Stream index: 27]
- [Stream Packet Number: 1]
- [Conversation completeness: Incomplete (20)]
- [TCP Segment Len: 0]
- Sequence Number: 1 (relative sequence number)
- Sequence Number (raw): 1958427323
- [Next Sequence Number: 2 (relative sequence number)]
- Acknowledgment Number: 1 (relative ack number)

0000 22 1d 5a f7 f9 f9 a8 41 f4 5b d0 0b 05 00 45 00 ".Z....A.[....E"  
0010 00 28 1a 7c 40 00 80 06 f6 d9 c0 a8 67 13 14 bd "(-|@...g..  
0020 ad 01 c4 19 01 bb 74 bb 3a bb 38 65 18 bc 50 11 .....t: 8e..P..  
0030 04 00 fb ec 00 00 .....

Frame 205: 54  
Ethernet II,  
Internet Prot  
0100 ....  
.... 0101  
Differenti  
Total Leng  
Identifica  
010. ....  
...0 0000  
Time to Li  
Protocol:  
Header Che  
[Header checksum status: Overlaid]  
Source Address: 192.168.103.19  
Destination Address: 20.189.173.1  
.....

No: 205 · Time: 47.416520 · Source: 192.168.103.19 · Destination: 20.189.173.1 · Protocol: TCP · Length: 54 · Info: 50201 → 443 [FIN, ACK] Seq=1 Ack=1 Win=1024 Len=0

Show packet bytes Layout: Vertical (Stacked)

Close Help

Transmission Control Protocol: Protocol

Packets: 4181 · Displayed: 3112 (74.4%)

Profile: Default

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Wireshark - Packet 197 - Wi-Fi

User Datagram Protocol, Src Port: 57621, Dst Port: 57621

Source Port: 57621  
Destination Port: 57621  
Length: 52  
Checksum: 0x6b5b [unverified]  
[Checksum Status: Unverified]  
[Stream index: 5]  
[Stream Packet Number: 2]  
> [Timestamps]  
UDP payload (44 bytes)  
> Data (44 bytes)

No.	Time
70	11.8427
71	12.8583
74	13.8715
75	14.7500
76	14.8787
77	16.1823
87	16.8404
88	16.8434
197	44.7499
216	61.7172
217	61.7184
218	61.7187
219	61.9258
220	61.9500
221	61.9500
222	61.9523

Frame 197: 86 bytes on wire (capture length 86) captured on interface 0:0:0:0:0:0  
> Ethernet II, Src: Intel(R) Dual Band Wireless-AC 8095, Dst: Intel(R) Dual Band Wireless-AC 8095  
> Internet Protocol Version 4, Src: 192.168.103.19, Dst: 192.168.103.255  
> User Datagram Protocol, Src Port: 57621, Dst Port: 57621  
> Application/javascript

No: 197, Time: 44.749973, Source: 192.168.103.19, Destination: 192.168.103.255, Protocol: UDP, Length: 86, Info: 57621 → 57621 Len=44

Show packet bytes Layout: Vertical (Stacked)

Close Help

User Datagram Protocol Protocol

Packets: 1063 · Displayed: 235 (22.1%)

Profile: Default

1308  
06-08-2025