

```
42 4.964309      128.119.245.12      10.0.0.7      TCP      74      80→63040
[SYN, ACK] Seq=2535630326 Ack=3807952963 Win=28960 Len=0 MSS=1460 SACK_PERM=1 TSval=4134582880
TSecr=566756727 WS=128
Frame 42: 74 bytes on wire (592 bits), 74 bytes captured (592 bits) on interface 0
Ethernet II, Src: Netgear_88:93:60 (00:24:b2:88:93:60), Dst: Apple_5f:04:7f (28:cf:e9:5f:04:7f)
Internet Protocol Version 4, Src: 128.119.245.12, Dst: 10.0.0.7
Transmission Control Protocol, Src Port: 80, Dst Port: 63040, Seq: 2535630326, Ack: 3807952963,
Len: 0
  Source Port: 80
  Destination Port: 63040
  [Stream index: 6]
  [TCP Segment Len: 0]
  Sequence number: 2535630326
  Acknowledgment number: 3807952963
  Header Length: 40 bytes
  Flags: 0x012 (SYN, ACK)
    000. .... = Reserved: Not set
    ...0 .... = Nonce: Not set
    .... 0... = Congestion Window Reduced (CWR): Not set
    .... .0.. = ECN-Echo: Not set
    .... ..0. = Urgent: Not set
    .... ...1 = Acknowledgment: Set
    .... .... 0... = Push: Not set
    .... .... .0.. = Reset: Not set
    .... .... ..1. = Syn: Set
    .... .... ...0 = Fin: Not set
    [TCP Flags: .....A..S.]
  Window size value: 28960
  [Calculated window size: 28960]
  Checksum: 0xa84d [unverified]
  [Checksum Status: Unverified]
  Urgent pointer: 0
  Options: (20 bytes), Maximum segment size, SACK permitted, Timestamps, No-Operation (NOP),
Window scale
  [SEQ/ACK analysis]
```