

No.	Time	Source	Destination	Protocol	Length	Info
967	9.141153	192.168.178.56	188.68.47.69	TCP	60	50572 → 80 [SYN] Seq=0 Win=64240 Len=0 MSS=1460

SACK\_PERM TSval=609157303 TSecr=0 WS=128

Frame 967: 60 bytes on wire (480 bits), 60 bytes captured (480 bits)

Encapsulation type: Raw IP (7)

Arrival Time: Oct 18, 2024 12:20:42.677384000 Mitteleuropäische Sommerzeit

UTC Arrival Time: Oct 18, 2024 10:20:42.677384000 UTC

Epoch Arrival Time: 1729246842.677384000

[Time shift for this packet: 0.000000000 seconds]

[Time delta from previous captured frame: 0.031913000 seconds]

[Time delta from previous displayed frame: 0.000000000 seconds]

[Time since reference or first frame: 9.141153000 seconds]

Frame Number: 967

Frame Length: 60 bytes (480 bits)

Capture Length: 60 bytes (480 bits)

[Frame is marked: False]

[Frame is ignored: False]

[Protocols in frame: raw:ip:tcp]

[Coloring Rule Name: HTTP]

[Coloring Rule String: http || tcp.port == 80 || http2]

Raw packet data

Internet Protocol Version 4, Src: 192.168.178.56, Dst: 188.68.47.69

0100 .... = Version: 4

.... 0101 = Header Length: 20 bytes (5)

Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)

0000 00.. = Differentiated Services Codepoint: Default (0)

.... ..00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)

Total Length: 60

Identification: 0xce4b (52811)

010. .... = Flags: 0x2, Don't fragment

0... .... = Reserved bit: Not set

.1.. .... = Don't fragment: Set

..0. .... = More fragments: Not set

...0 0000 0000 0000 = Fragment Offset: 0

Time to Live: 63

Protocol: TCP (6)

Header Checksum: 0xf06 [validation disabled]

[Header checksum status: Unverified]

Source Address: 192.168.178.56

Destination Address: 188.68.47.69

[Stream index: 32]

Transmission Control Protocol, Src Port: 50572, Dst Port: 80, Seq: 0, Len: 0

Source Port: 50572

Destination Port: 80

[Stream index: 171]

[Stream Packet Number: 1]

[Conversation completeness: Incomplete, SYN\_SENT (1)]

..0. .... = RST: Absent

...0 .... = FIN: Absent

.... 0... = Data: Absent

.... .0.. = ACK: Absent

.... ..0. = SYN-ACK: Absent

.... ...1 = SYN: Present

[Completeness Flags: .....S]

[TCP Segment Len: 0]

Sequence Number: 0 (relative sequence number)

Sequence Number (raw): 1482983960

[Next Sequence Number: 1 (relative sequence number)]

Acknowledgment Number: 0

Acknowledgment number (raw): 0

1010 .... = Header Length: 40 bytes (10)

Flags: 0x002 (SYN)

000. .... = Reserved: Not set

...0 .... = Accurate ECN: Not set

.... 0... = Congestion Window Reduced: Not set

.... .0.. = ECN-Echo: Not set

.... ..0. = Urgent: Not set

.... ...0 = Acknowledgment: Not set

.... .... 0... = Push: Not set

.... .... .0.. = Reset: Not set

.... .... ..1. = Syn: Set

[Expert Info (Chat/Sequence): Connection establish request (SYN): server port 80]

.... .... ...0 = Fin: Not set

[TCP Flags: .....S.]

Window: 64240

[Calculated window size: 64240]

Checksum: 0x2145 [unverified]

[Checksum Status: Unverified]

Urgent Pointer: 0

Options: (20 bytes), Maximum segment size, SACK permitted, Timestamps, No-Operation (NOP), Window scale

TCP Option - Maximum segment size: 1460 bytes

TCP Option - SACK permitted

TCP Option - Timestamps: TSval 609157303, TSecr 0

TCP Option - No-Operation (NOP)

TCP Option - Window scale: 7 (multiply by 128)

[Timestamps]

[Time since first frame in this TCP stream: 0.000000000 seconds]

[Time since previous frame in this TCP stream: 0.00000000 seconds]