

278 0.200681 192.168.0.1 192.168.0.9 DHCP 355 DHCP ACK - Transaction ID 0x7033b2d1
Frame 278: 355 bytes on wire (2840 bits), 355 bytes captured (2840 bits) on interface 0
Ethernet II, Src: Technico_1b:1c:6c (08:95:2a:1b:1c:6c), Dst: HonHaiPr_1e:0f:b1 (44:37:e6:1e:0f:b1)
Internet Protocol Version 4, Src: 192.168.0.1, Dst: 192.168.0.9
User Datagram Protocol, Src Port: 67, Dst Port: 68
Bootstrap Protocol (ACK)
Message type: Boot Reply (2)
Hardware type: Ethernet (0x01)
Hardware address length: 6
Hops: 0
Transaction ID: 0x7033b2d1
Seconds elapsed: 0
Bootp flags: 0x0000 (Unicast)
Client IP address: 0.0.0.0
Your (client) IP address: 192.168.0.9
Next server IP address: 192.168.0.1
Relay agent IP address: 0.0.0.0
Client MAC address: HonHaiPr_1e:0f:b1 (44:37:e6:1e:0f:b1)
Client hardware address padding: 00000000000000000000
Server host name not given
Boot file name not given
Magic cookie: DHCP
Option: (53) DHCP Message Type (ACK)
Length: 1
DHCP: ACK (5)
Option: (1) Subnet Mask
Length: 4
Subnet Mask: 255.255.255.0
Option: (2) Time Offset
Length: 4
Time Offset: (0s) 0 seconds
Option: (3) Router
Length: 4
Router: 192.168.0.1
Option: (23) Default IP Time-to-Live
Length: 1
Default IP Time-to-Live: 64
Option: (51) IP Address Lease Time
Length: 4
IP Address Lease Time: (3600s) 1 hour
Option: (54) DHCP Server Identifier
Length: 4
DHCP Server Identifier: 192.168.0.1
Option: (58) Renewal Time Value
Length: 4
Renewal Time Value: (1800s) 30 minutes
Option: (59) Rebinding Time Value
Length: 4
Rebinding Time Value: (3150s) 52 minutes, 30 seconds
Option: (6) Domain Name Server
Length: 8
Domain Name Server: 209.18.47.61
Domain Name Server: 209.18.47.62
Option: (15) Domain Name
Length: 12
Domain Name: twcnv.rr.com
Option: (255) End
Option End: 255