

Capturing from 이더넷 3

File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help

Apply a display filter ... <Ctrl-F> Expression ...

No.	Time	Source	Destination	Protocol	Length	Info
16	87.643183	169.254.30.222	169.254.99.161	ICMP	98	Echo (ping) request id=0x0758, seq=2/512, ttl=64 (no response found!)
17	88.643545	169.254.30.222	169.254.99.161	ICMP	98	Echo (ping) request id=0x0758, seq=3/768, ttl=64 (no response found!)
18	89.643363	169.254.30.222	169.254.99.161	ICMP	98	Echo (ping) request id=0x0758, seq=4/1024, ttl=64 (no response found!)
19	90.143961	0.0.0.0	255.255.255.255	DHCP	342	DHCP Inform - Transaction ID 0x5ea310ca
20	90.643349	169.254.30.222	169.254.99.161	ICMP	98	Echo (ping) request id=0x0758, seq=5/1280, ttl=64 (no response found!)
21	91.643350	169.254.30.222	169.254.99.161	ICMP	98	Echo (ping) request id=0x0758, seq=6/1536, ttl=64 (no response found!)
22	92.643253	169.254.30.222	169.254.99.161	ICMP	98	Echo (ping) request id=0x0758, seq=7/1792, ttl=64 (no response found!)
23	93.643261	169.254.30.222	169.254.99.161	ICMP	98	Echo (ping) request id=0x0758, seq=8/2048, ttl=64 (no response found!)
24	94.643519	169.254.30.222	169.254.99.161	ICMP	98	Echo (ping) request id=0x0758, seq=9/2304, ttl=64 (no response found!)
25	95.643237	169.254.30.222	169.254.99.161	ICMP	98	Echo (ping) request id=0x0758, seq=10/2560, ttl=64 (no response found!)
26	96.643519	169.254.30.222	169.254.99.161	ICMP	98	Echo (ping) request id=0x0758, seq=11/2816, ttl=64 (no response found!)

> Frame 1: 216 bytes on wire (1728 bits), 216 bytes captured (1728 bits) on interface 0

✓ Ethernet II, Src: RealtekS_68:ce:40 (00:e0:4c:68:ce:40), Dst: IPv4mcast_7f:ff:fa (01:00:5e:7f:ff:fa)

> Destination: IPv4mcast_7f:ff:fa (01:00:5e:7f:ff:fa)

> Source: RealtekS_68:ce:40 (00:e0:4c:68:ce:40)

Type: IPv4 (0x0800)

> Internet Protocol Version 4, Src: 169.254.99.161, Dst: 239.255.255.250

> User Datagram Protocol, Src Port: 49331, Dst Port: 1900

> Simple Service Discovery Protocol

```

0000  01 00 5e 7f ff fa 00 e0 4c 68 ce 40 08 00 45 00  ..^.... Lh.@..E.
0010  00 ca cd 5b 00 00 01 11 00 00 a9 fe 63 a1 ef ff  ...[....c...
0020  ff fa c0 b3 07 6c 00 b6 3c 0d 4d 2d 53 45 41 52  ....l..<M-SEAR
0030  43 48 20 2a 20 48 54 54 50 2f 31 2e 31 0d 0a 48  CH * HTT P/1.1..H
0040  4f 53 54 3a 20 32 33 39 2e 32 35 35 2e 32 35 35  OST: 239.255.255
0050  2e 32 35 30 3a 31 39 30 30 0d 0a 4d 41 4e 3a 20  .250:190 0-MAN:
0060  22 73 73 64 70 3a 64 69 73 63 6f 76 65 72 2d 0d  "ssdp:discover"
0070  0a 4d 58 3a 20 31 0d 0a 53 54 3a 20 75 72 6e 3a  -MX: 1..ST: urn:
0080  64 69 61 6c 2d 6d 75 6c 74 69 73 63 72 65 65 6e  dial-multiscreen
0090  2d 6f 72 67 3a 73 65 72 76 69 63 65 3a 64 69 61  -org:service:dia
00a0  6c 3a 31 0d 0a 55 53 45 52 2d 41 47 45 4e 54 3a  l:1..USER-AGENT:
00b0  20 47 6f 6f 67 6c 65 20 43 68 72 6f 6d 65 2f 37  Google Chrome/7
00c0  38 2e 30 2e 33 39 30 34 2e 31 30 38 20 57 69 6e  8.0.3904.108 Win

```

Source Hardware Address (eth.src), 6 bytes

Packets: 26 · Displayed: 26 (100.0%)

Profile: Default

<Wireshark result of Windows: turning on PyRouter>