

Wireshark Screenshots:

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Wireshark interface showing a packet capture of UDP traffic. The packet list shows 12 packets, all of which are ESP (Encapsulating Security Payload) packets. The packet details pane shows the structure of a UDP packet with an Encapsulating Security Payload. The packet bytes pane shows the raw data of the packet.

No.	Time	Source	Destination	Protocol	Length	Info
1915	11.918250	155.207.206.2	192.168.43.254	ESP	1486	ESP (SPI=0x68172eb8)
1916	11.918250	155.207.206.2	192.168.43.254	ESP	126	ESP (SPI=0x68172eb8)
1917	11.918250	155.207.206.2	192.168.43.254	ESP	1486	ESP (SPI=0x68172eb8)
1918	11.918250	155.207.206.2	192.168.43.254	ESP	1486	ESP (SPI=0x68172eb8)
1919	11.918250	155.207.206.2	192.168.43.254	ESP	1486	ESP (SPI=0x68172eb8)
1920	11.918250	155.207.206.2	192.168.43.254	ESP	1486	ESP (SPI=0x68172eb8)
1921	11.918250	155.207.206.2	192.168.43.254	ESP	1486	ESP (SPI=0x68172eb8)
1922	11.918250	155.207.206.2	192.168.43.254	ESP	1486	ESP (SPI=0x68172eb8)
1923	11.918250	155.207.206.2	192.168.43.254	ESP	1486	ESP (SPI=0x68172eb8)
1924	11.918250	155.207.206.2	192.168.43.254	ESP	1486	ESP (SPI=0x68172eb8)
1925	11.918599	192.168.43.254	155.207.206.2	ESP	126	ESP (SPI=0xc5589cde)

> Frame 1: 126 bytes on wire (1008 bits), 126 bytes captured (1008 bits) on interface \Device\NPF_{169603AA-5457-4B6E-81EF-2695ADB4B0EF}, id 0
> Ethernet II, Src: 8e:f5:a3:dd:31:fe (8e:f5:a3:dd:31:fe), Dst: IntelCor_8f:05:f2 (88:b1:11:8f:05:f2)
> Internet Protocol Version 4, Src: 155.207.206.2, Dst: 192.168.43.254
> User Datagram Protocol, Src Port: 4500, Dst Port: 4500
UDP Encapsulation of IPsec Packets
> Encapsulating Security Payload

0000 88 b1 11 8f 05 f2 8e f5 a3 dd 31 fe 08 00 45 00-1...E-
0010 00 70 cd d9 00 00 36 11 60 2b 9b cf ce 02 c0 a8 .p....G..*+.....
0020 2b fe 11 94 11 94 00 5c 00 00 68 17 2e b8 00 01 +.....\..h.....
0030 88 c9 b2 ef 49 71 9f 10 6d 75 3e 9a 93 08 65 ecIq...mu>...e-
0040 2f 8d 77 e4 46 08 35 ae 1c be 7b 3c b8 8c ba 1d /..w.F.5...(<....
0050 3a 3b 87 5d f9 99 67 80 95 1b 77 db 6c 9b c5 22 ;.].g...w.1..."
0060 a9 36 8f 67 30 26 ad 2a 08 06 21 47 b7 38 14 c3 -6.g0&.*...!G:8..
0070 68 d2 d5 8f 13 c0 38 88 56 06 df 6a a5 1c h.....8..V...j..

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Wireshark interface showing a packet capture of UDP traffic. The packet list shows 12 packets, all of which are ESP (Encapsulating Security Payload) packets. The packet details pane shows the structure of a UDP packet with an Encapsulating Security Payload. The packet bytes pane shows the raw data of the packet.

No.	Time	Source	Destination	Protocol	Length	Info
2266	166.735839	155.207.206.2	192.168.43.254	ESP	142	ESP (SPI=0xbd4d5bda)
2267	166.738623	192.168.43.254	155.207.206.2	ESP	126	ESP (SPI=0xc2d461d0)
2270	167.326756	155.207.206.2	192.168.43.254	ESP	142	ESP (SPI=0xbd4d5bda)
2271	167.329492	192.168.43.254	155.207.206.2	ESP	126	ESP (SPI=0xc2d461d0)
2272	168.043147	155.207.206.2	192.168.43.254	ESP	142	ESP (SPI=0xbd4d5bda)
2273	168.045878	192.168.43.254	155.207.206.2	ESP	126	ESP (SPI=0xc2d461d0)
2274	168.554608	155.207.206.2	192.168.43.254	ESP	142	ESP (SPI=0xbd4d5bda)
2275	168.557544	192.168.43.254	155.207.206.2	ESP	126	ESP (SPI=0xc2d461d0)
2276	169.168141	155.207.206.2	192.168.43.254	ESP	142	ESP (SPI=0xbd4d5bda)
2277	169.169597	192.168.43.254	155.207.206.2	ESP	126	ESP (SPI=0xc2d461d0)
2278	169.577715	155.207.206.2	192.168.43.254	ESP	142	ESP (SPI=0xbd4d5bda)

> Frame 6: 126 bytes on wire (1008 bits), 126 bytes captured (1008 bits) on interface \Device\NPF_{169603AA-5457-4B6E-81EF-2695ADB4B0EF}, id 0
> Ethernet II, Src: IntelCor_8f:05:f2 (88:b1:11:8f:05:f2), Dst: 8e:f5:a3:dd:31:fe (8e:f5:a3:dd:31:fe)
> Internet Protocol Version 4, Src: 192.168.43.254, Dst: 155.207.206.2
> User Datagram Protocol, Src Port: 4500, Dst Port: 4500
UDP Encapsulation of IPsec Packets
> Encapsulating Security Payload

0000 8e f5 a3 dd 31 fe 88 b1 11 8f 05 f2 08 00 45 001...-.....E-
0010 00 70 e5 a0 00 00 ff 11 7f 63 c0 a8 2b fe 9b cf .p.....c...+....
0020 ce 02 11 94 11 94 00 5c 00 00 c2 d4 61 d0 00 00 \....a....
0030 66 e7 d5 79 09 ee 8a 5d 20 6d 3e c3 53 bf 55 49 f..y...] m>S-UI
0040 5d b0 6c 3f 22 7a 16 06 53 c8 fb dc 62 24 20 27].!?"z...S...b\$ '
0050 16 6c d3 c5 dd 2a b0 1f 15 b9 02 4c 5d fc d7 e0 -1...*...L]...
0060 e5 02 ef a4 be 9a 5e 11 1c 94 21 65 47 3f 07 80^...!eG?...
0070 3d 8a 7d 86 2e 96 66 dd f4 63 22 56 30 db =}...f...c"V0.