















































Hello Message

646

86.2.0.2

DST SCK

SRC SCK L3 DST	040	646 86.2.0.2		
		1.0.2	I	
What DSCP L3 SRC	71	:0 86	ı	
at DS		0x0	ı	
Wh		LDP	ı	
Length		86	ı	
L2 DST	70 - CD2 III 4 17	267 2023 0,032 MPLS ca:01:04:5a:00 ca:02:04:6a:00:08	I	
lo. Time Delta Type L2 SRC L2 DST	Carocron Caronia	ca:01:04:5a:00	I	
Type		MPLS	ı	
Delta	200.0	0.032		
Time	2022	2023		
<u>0</u>	2	267	ı	

Ethernet II, Src: ca:02:04:6a:00:08 (ca:02:04:6a:00:08), Dst: ca:01:04:5a:00:08 (ca:01:04:5a:00:08) Frame 250: 148 bytes on wire (1184 bits), 148 bytes captured (1184 bits) on interface -, id 0

Destination: ca:01:04:5a:00:08 (ca:01:04:5a:00:08)

Source: ca:02:04:6a:00:08 (ca:02:04:6a:00:08)

MultiProtocol Label Switching Header, Label: 17, Exp: 5, S: 0, TTL: 254
0000 0000 0001 0001 = MPLS Label: 17 (0x00011)
... = MPLS Experimental Bits: 5
... = MPLS Bottom Of Label Stack: 0
... = MPLS Bottom Of Label Stack: 0
MultiProtocol Label Switching Header, Label: 16, Exp: 5, S: 1, TTL: 255 Type: MPLS label switched packet (0x8847)

.... 101. 1 BPLS Experimental Bits: 5 0000 0000 0000 0001 0000 = MPLS Label: 16 (0x00010)

> PW Ethernet Control Word
Sequence Number: 0

Ethernet II, Src: ca:08:0b:82:00:70 (ca:08:0b:82:00:70), Dst: ca:07:0b:7b:00:70 (ca:07:0b:7b:00:70)
> Destination: ca:07:0b:7b:00:70 (ca:07:0b:7b:00:70)
> Source: ca:08:0b:82:00:70 (ca:08:0b:82:00:70)

Type: 802.10 Virtual LAN (0x8100)

000. = Priority: Best Effort (default) (0) 802.10 Virtual LAN, PRI: 0, DEI: 0, ID: 192

...0 = DEI: Ineligible 0000 1100 0000 = ID: 192 Type: IPv4 (0x0800)

Internet Protocol Version 4, Src: 192.168.0.51, Dst: 192.168.0.41 0100 = Version: 4

Differentiated Services Field: 0xc0 (DSCP: CS6, ECN: Not-ECT) 0101 = Header Length: 20 bytes (5)

.... ..00 = Explicit Congestion Notification: Not ECN-Capable Transport (0) 1100 00.. = Differentiated Services Codepoint: Class Selector 6 (48)

Total Length: 104

Identification: 0x0111 (273)

.... = Flags: 0x0 0000 0000 0000 = Fragment Offset: 0 Time to Live: 255

Protocol: Encap Security Payload (50)

Header Checksum: 0x37e6 [validation disabled] [Header checksum status: Unverified]

Destination Address: 192.168.0.41 Source Address: 192,168.0.51

Encapsulating Security Payload ESP SPI: 0x7b8e8c9f (2072939679) ESP Sequence: 215

Destination Source Type

MultiProtocol Label Switching Header

MPL... **MPLS Label**

MultiProtocol Label Switching Header

-0	_	_	_									ξ_	15 16	9	_						4	4	4	131
					2	ᆸ	တ	MPLS Labe	ğ	<u></u>						2	MPL							

PW Ethernet Control Word

PW sequence number (ethernet)

Ethernet



802.1Q Virtual LAN



nternet Protocol Version 4

SSB	n Add	Destination Address		
SS	Addre	Source Address		
Header Checksum		Protocol	Time to Live	Time t
Fragment Offset	Flags	Identification	Identifi	
Total Length		Differentiated Servi	Version Header	Version
	16	15 16		0

Encapsulating Security Payload

ESP Sequence ESP SPI