Configure-request

```
Frame 35: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0

Ethernet II, Src: 0c:a0:13:59:2c:01 (0c:a0:13:59:2c:01), Dst: 0c:a0:13:dd:37:01 (0c:a0:13:dd:37:01)

PPP-over-Ethernet Session

Point-to-Point Protocol

PPP IP Control Protocol

Code: Configuration Request (1)

Identifier: 1 (0x01)

Length: 10

> Options: (6 bytes). IP Address
```

Configure-ack

```
Frame 30: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: 0c:a0:13:59:2c:01 (0c:a0:13:59:2c:01), Dst: 0c:a0:13:dd:37:01 (0c:a0:13:dd:37:01)
PPP-over-Ethernet Session
Point-to-Point Protocol
PPP Link Control Protocol
Code: Configuration Ack (2)
Identifier: 1 (0x01)
Length: 14

> Options: (10 bytes), Maximum Receive Unit, Magic Number
```

Configure-nak

```
Frame 39: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: 0c:a0:13:59:2c:01 (0c:a0:13:59:2c:01), Dst: 0c:a0:13:dd:37:01 (0c:a0:13:dd:37:01)
PPP-over-Ethernet Session
Point-to-Point Protocol
PPP IP Control Protocol
Code: Configuration Nak (3)
Identifier: 1 (0x01)
Length: 10
> Options: (6 bytes), IP Address
```

Terminate-request

```
Frame 426: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: 0c:a0:13:dd:37:01 (0c:a0:13:dd:37:01), Dst: 0c:a0:13:59:2c:01 (0c:a0:13:59:2c:01)
PPP-over-Ethernet Session
Point-to-Point Protocol
PPP Link Control Protocol
Code: Termination Request (5)
Identifier: 2 (0x02)
Length: 4
```

Protocol-reject

```
Frame 40: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0
Ethernet II, Src: 0c:a0:13:59:2c:01 (0c:a0:13:59:2c:01), Dst: 0c:a0:13:dd:37:01 (0c:a0:13:dd:37:01)
PPP-over-Ethernet Session
Point-to-Point Protocol
PPP Link Control Protocol
Code: Protocol Reject (8)
Identifier: 2 (0x02)
Length: 10
Rejected Protocol: Cisco Discovery Protocol Control Protocol (0x8207)
> PPP CDP Control Protocol
```

Echo-request

```
Frame 45: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0

Ethernet II, Src: 0c:a0:13:dd:37:01 (0c:a0:13:dd:37:01), Dst: 0c:a0:13:59:2c:01 (0c:a0:13:59:2c:01)

PPP-over-Ethernet Session

Point-to-Point Protocol

PPP Link Control Protocol

Code: Echo Request (9)

Identifier: 1 (0x01)

Length: 12

Magic Number: 0xa01490f0

Data: a01411e1
```

Echo-reply

Frame 46: 60 bytes on wire (480 bits), 60 bytes captured (480 bits) on interface 0

Ethernet II, Src: 0c:a0:13:59:2c:01 (0c:a0:13:59:2c:01), Dst: 0c:a0:13:dd:37:01 (0c:a0:13:dd:37:01)

PPP-over-Ethernet Session Point-to-Point Protocol PPP Link Control Protocol Code: Echo Reply (10) Identifier: 1 (0x01)

Length: 12

Magic Number: 0xa01411e1

Data: a01411e1