

138	418.614477			IEEE 802.15.4	41 Ack
139	418.623053	fe80::8c69:c776:ae9e:d911	fe80::5806:375d:97dc:f11	DTLSv1.2	145 Client Hello
140	418.625130			IEEE 802.15.4	41 Ack
141	418.683545	fe80::5806:375d:97dc:f11	fe80::8c69:c776:ae9e:d911	DTLSv1.2	93 Alert (Level: Fatal, Description: Illegal Parameter)
142	418.684885			IEEE 802.15.4	41 Ack
143	418.688981	fe80::5806:375d:97dc:f11	fe80::8c69:c776:ae9e:d911	DTLSv1.2	93 Alert (Level: Fatal, Description: Handshake Failure)
144	418.690991			IEEE 802.15.4	41 Ack
145	430.708345	fe80::5806:375d:97dc:f11	ff02::1	MLE	106 Advertisement
146	445.409479	fe80::8c69:c776:ae9e:d911	ff02::1	MLE	106 Advertisement

Frame 139: 145 bytes on wire (1160 bits), 145 bytes captured (1160 bits) on interface COM11:460800, id 0

IEEE 802.15.4 TAP

IEEE 802.15.4 Data, Dst: 5a:06:37:5d:97:dc:0f:11, Src: 8e:69:c7:76:ae:9e:d9:11

6LoWPAN

Internet Protocol Version 6, Src: fe80::8c69:c776:ae9e:d911, Dst: fe80::5806:375d:97dc:f11

User Datagram Protocol, Src Port: 5684, Dst Port: 5684

Datagram Transport Layer Security

▼ DTLSv1.2 Record Layer: Handshake Protocol: Client Hello

Content Type: Handshake (22)

Version: DTLS 1.2 (0xfefd)

Epoch: 0

Sequence Number: 0

Length: 402

▼ Handshake Protocol: Client Hello

Handshake Type: Client Hello (1)

Length: 390

Message Sequence: 0

Fragment Offset: 0

Fragment Length: 390

Version: DTLS 1.2 (0xfefd)

➤ Random: 9da9a82e856a02bfd399fb6cf6bb9bb302772c35cbfcc47370086b773af02758

Session ID Length: 0

Cookie Length: 0

Cipher Suites Length: 4

▼ Cipher Suites (2 suites)

Cipher Suite: TLS\_PSK\_WITH\_AES\_128\_CCM\_8 (0xc0a8)

Cipher Suite: TLS\_EMPTY\_RENEGOTIATION\_INFO\_SCSV (0x00ff)

Compression Methods Length: 1

▼ Compression Methods (1 method)

Compression Method: null (0)

Extensions Length: 344

▼ Extension: signature\_algorithms (len=6)

Type: signature\_algorithms (13)

Length: 6

Signature Hash Algorithms Length: 4

▼ Signature Hash Algorithms (2 algorithms)

➤ Signature Algorithm: ecdsa\_secp521r1\_sha512 (0x0603)

➤ Signature Algorithm: ecdsa\_secp256r1\_sha256 (0x0403)

➤ Extension: Unknown type 256 (len=330)

[JA3 Fullstring: 65277,49320-255,13-256,,]

[JA3: ea6d534898e73a659e4471b8bf129667]