

TCP Connection Sequence

```
eth0 > 0:0:0:0:0:0 0:b0:d0:86:e1:d9 ip 74: 192.168.1.209.1030 >
129.137.122.253.ftp: S 3964835162:3964835162(0) win 32120 <mss
1460,sackOK,timestamp 51663 0,nop,wscale 0> (DF)
```

```
4500 003c 004e 4000 4006 7b6e c0a8 01d1
8189 7afd 0406 0015 ec52 955a 0000 0000
a002 7d78 bbf6 0000 0204 05b4 0402 080a
0000 c9cf 0000 0000 0103 0300
```

```
eth0 < 0:b0:d0:99:89:fa 0:0:0:0:0:1 ip 74: 129.137.122.253.ftp >
192.168.1.209.1030: S 4020212418:4020212418(0) ack 3964835163
win 32120 <mss 1460,sackOK,timestamp 785711529 51663,nop,wscale
0> (DF)
```

```
4500 003c 6bf1 4000 3f06 10cb 8189 7afd
c0a8 01d1 0015 0406 ef9f 92c2 ec52 955b
a012 7d78 0905 0000 0204 05b4 0402 080a
2ed5 01a9 0000 c9cf 0103 0300
```

```
eth0 > 0:0:0:0:0:0 0:b0:d0:86:e1:d9 ip 66: 192.168.1.209.1030 >
129.137.122.253.ftp: . 1:1(0) ack 1 win 32120 <nop,nop,timestamp
51663 785711529> (DF)
```

```
4500 0034 004f 4000 4006 7b75 c0a8 01d1
8189 7afd 0406 0015 ec52 955b ef9f 92c3
8010 7d78 37ca 0000 0101 080a 0000 c9cf
2ed5 01a9
```