Measurement report

Pockethernet

Measurement details

User: pockethernet Location ID: office

Address: Building: HQ

Date: Oct 7, 2016 - 16:47:24

Floor: 1

Room / Corridor: 42 Patch panel ID: NCC-1701

Outlet ID: 8

Comment: hello reddit

Wiremap: 4-pair straight (S)

P2: OK P3: OK P1: OK P4: OK

Shield: Connected

1 2 3 3 4 4 5 5 6 6 7 7 8 8 8 S

TDR: Connected to ETH port

P2: Connected to ETH port @ 0 m P3: Connected to ETH port @ 0 m P1: Connected to ETH port @ 0 m

P4: Open @ 1 m

Power: Voltage present

PoE Mode A: -49 V PoE Mode B: 0 V

P2: 0 V P3: 0 V P1: 0 V P4: 0 V

Link: 1000 Mbit | FD | MDI

Link partner capabilities: 1000 Mbit: Full duplex 100 Mbit: Half & Full duplex 10 Mbit: Half & Full duplex Gigabit pair skew, polarity:

P2: 0-7 ns, Normal P3: 0-7 ns, Normal P1: 0-7 ns, Normal P4: 0-7 ns, Normal

Ping: Reply received

1:: 216.58.208.46, 24.3 ms

2: : DNS resolution failed, 24.3 ms

3::,

BER: No errors

Settings: 1000 Mbit, 64 bytes, Random

Packets sent / error / BER rate:

1000000 / 0 / 0 ppm

VLAN settings

DHCP

IP: 10.42.0.113

Netmask: 255.255.255.0 Gateway: 10.42.0.1 DNS: 10.42.0.1 Source IP: 10.42.0.1

Source MAC: BA:D0:CA:B1:E0:00

CDP information

CDP Version: 2 CDP TTL: 180

Device ID: Switch_Auris
Native VLAN ID: 1701