ENABLE-IT

821Q+ 150W ULTRA POE EXTENDER KIT

ETHERNET EXTENSION EXPERTS

The Enable-IT 821Q 150W Instant On - Mission Critical Ethernet Extender Kit.

The Enable-IT 821Q 150W Ultra PoE Extender has a distance reach of up to 3,280ft (1km) over any 1-pair wiring (Telephone or Category rated).

You can add additional 328ft (100m) onto the end of each 821Q+ LAN output port for a total distance of 3,280ft (1km) from device extension to device extension.

Our PoE Extenders use industry LAN standard RJ-45 (8-pin) connectors to make installing in most any environment very easy.

56V ~ 150W DC Power adapter included

Put your Ultra PoE hungry device where you need to and not where you are limited to !

► The PLANET's most trusted and deployed brand since 1982

► PoE Extender over TEN times further than IEEE 802.3 specs

► Instant ON – Ideal for Mission Critical LAN Uptime and Power Recovery

► Leverage any 2-pair wiring up to 3,280ft (1km)

► Secure and Encrypted Communications between devices

► ENABLE-IT USA Factory Floor Direct Same Day Shipping

► Limited Lifetime Warranty with optional Adv Replacement insurance for peace of mind.

HIGHLIGHTS

- IEEE 802.3 AF/AT/BT natively. Class 1, 2, 3, 4 & 5 from the 821Q CPE unit PD chipset.

- Professional Business Grade, Solid reliability

- Limited Lifetime Manufacturer Warranty

- Optional 4 year Next Business Day Advanced Replacement for under $1 per month

- Same Day Flat Rate Shipping

- 45-day Money Back Guarantee

- Coax model 821QC+ available

FEATURES & SPECIFICATIONS

Features:

- Ethernet LAN up to 3,280ft (1km) away. ten times past the IEEE barrier of 328ft or 100m
- 100Mbps full-duplex service
- Instant On - Ideal for any mission Critical applications.
- Complete kit does not require any additional equipment or converters.
- External LED's for Power and LAN activity.

Specifications:
Ethernet: (1) LAN RJ-45 Standard 10/100Base-TX auto-sensing ports
Interlink Wiring: RJ-45 (1-Pair pins 1 & 2)

Dimensions:
Height: 1" (26 mm)
Depth: 2.75" (70 mm)
Width: 3.7" (94 mm)

Functionality:
10/100Mbps full-duplex Ethernet Data
100Mbps Interconnect throughput
Ethernet LAN Protocol Independent
Ethernet LAN MTU 1500
IP VLAN pass though

Environment:
Operating Temp:
    -49°F to 168°F (-45°to 76°C)
Humidity
    5% to 95%, non-condensing

Enclosure:
Ruggedized wall mount black Aluminum casing Optimized for heat extraction and isolation without fans.

150W - 58V DC Power Adapter

Enable-IT 821Q+ 150W Ultra PoE Extender

Ultra PoE Device

Your Ethernet LAN

821Q+ CO

100Mbs Ethernet up to 2,920ft / 890m (1-pair wiring)

821Q+ CPE

Max Distance 3,280ft (1km)