ENABLE-IT

ETHERNET EXTENSION EXPERTS



- ▶ 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.



The Enable-IT 821P **Instant On - Mission Critical** Ethernet Extender Kit.

The Enable-IT 821P PoE Extenders have 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 821P LAN output ports for a total distance of 3,280ft (1km) from device extension to device extension.

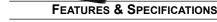
Our PoE Extenders use industry LAN standard RJ-45 (8-pin) connectors to make installing in most any environment very easy.

57V ~ 72W DC Power adapter included or can be used with up to a 150W DC Power adapter

Put your LAN device where you need to and not where you are limited to!

HIGHLIGHTS

- IEEE 802.3 AF/AT/BT natively. Class 1, 2, 3, 4 & 5 from the 821P 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 821PC available



Features:

821P POE EXTENDER KIT

- 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 anv 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.

