821CP COAX POE EXTENDER KIT

ENABLE-IT

ETHERNET EXTENSION EXPERTS

**The Enable-IT 821CP
Instant On
Mission Critical
Coax PoE Extender Kit**

The 821CP Coax PoE Extender has a distance reach of up to 1,650ft (500m) over Coaxial Wiring.

You can add additional 328ft (100m) onto the end of each 821CP LAN output ports for a total distance of 2,306ft (702m) from device extension to device extension.

PoE Extenders use industry Coax standard BNC connectors to make installing in most any environment very easy.

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

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

► Coax PoE Extender over FIVE times further than IEEE 802.3 specs

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

► Leverage existing Coax wiring up to(1,640ft) or (500m)

► Native PoE Support with auto detect protection built in

► 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

- Network equipment independence transparent to LAN protocols

- 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

- RJ-45 model 821P available

- 4-Port PoE End Run Model 824CP available.

FEATURES & SPECIFICATIONS

Features:

- PoE Ethernet up to 1,640ft / 500m away. Five 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
LRP Interlink Wiring: Coax 75 Ohm 1-Pair

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.

821CP Coax PoE Extender

Your Ethernet LAN

360 56V - 61W Injector

Injector Unit

Extender Unit

Your PoE Device

100Mbs Ethernet up to 1,640 / 500m (75 Ohm Coax wiring)

Max Distance 2,306ft or 702m