



ETHERNET EXTENSION EXPERTS

860WC PRO OUTDOOR GIGABIT COAX ETHERNET EXTENDER KIT



The Enable-IT™ 865WC PRO Outdoor Gigabit Coax Ethernet Extender kit.

These American-made EnableIT 860WC PRO Ethernet Extenders use industry LAN standard 75 Ohm RG-6 coax with BNC connectors to make installing in most any environment very easy.



- ▶ The PLANET's most trusted and deployed brand since 1982
- ▶ IP68 Rated Waterproof, Submersible to 1m
- ▶ Leverage any 1-pair 75 Ohm coax wiring up to (3,000ft) or (915m)
- ▶ Supports 2 Remote LAN devices off the same 1-pair of coax wire.
- ▶ Includes a 60W-56V DC Gigabit PoE Injector for powering on the Remote end extender
- ▶ Secure and Encrypted Communications between devices
- ▶ Any CUSTOM option available at time of order
- ▶ ENABLE-IT USA Factory Floor Direct Same Day Shipping

Leverage existing or new coaxial wiring that is contiguous all the way up to 3,000ft (915m) encrypted and secure, effectively saving you thousands in labor, administration, and security.

Put your Ethernet LAN device where you need to and not where you are limited to. Ideal for installing PoE cameras or WiFi Access Points quickly.

HIGHLIGHTS

- CPE units can support and power up to 2 LAN devices
- 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 about \$2 per month
- MultiDrop CPE capable up to 9 CPE off of the same wiring.
- 45-day Money Back Guarantee

FEATURES & SPECIFICATIONS

Features:

- Delivers Gigabit Ethernet up to 3,000ft / 915m away. 9x times past the IEEE barrier of 328ft or 100m over 1-pair coax wiring
- Gigabit Ethernet full-duplex service
- Complete plug and play devices
- IP68 Rated Waterproof Remote end CPE device
- Ideal for deploying LAN devices where you need saving thousands on install
- Complete kit does not require any additional equipment or converters. Includes an Enable-IT 360 PoE+ 56V 60W Gigabit PoE Injector.
- External LED's for Power and LAN activity.

Specifications:

Ethernet: (2) RJ-45 Gigabit auto-sensing ports
Interlink Wiring: (1) 75 Ohm BNC (1-Pair)

Dimensions:

860X CO:
Height: 1" (25mm)
Depth: 3.25" (82.5mm)
Width: 4.37" (111mm)

860WC CPE Waterproof Enclosure:

Height: 2.5" (89mm)
Depth: 3.4" (86mm)
Width: 8.5" (216mm)

Functionality:

10/100/1000Mbps full-duplex Ethernet Data
Gigabit 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 and IP68 Waterproof CPE
Optimized for heat extraction and isolation without fans.

