ENABLE-IT
ETHERNET EXTENSION EXPERTS

821QW OUTDOOR 95W POE EXTENDER

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

► PoE Extender over SEVEN times further than IEEE 802.3 specs

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

► Leverage existing copper wiring up to (3,280ft) or (1km)

► 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.
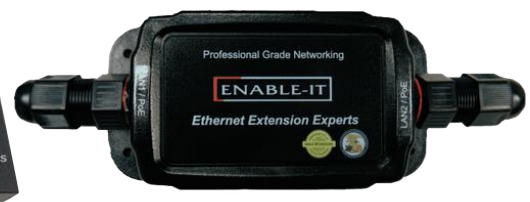

The Enable-IT 821QW Instant On Mission Critical Outdoor 95W PoE Extender Kit

The 821QW Outdoor 95W PoE Extender has a distance reach of up to 1,650ft (500m) over 1-pair of Wiring.

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

PoE Extenders use industry RJ-45 LAN standard 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 !

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

▪ Coax model 821QCW available

▪ 2-Port PoE End Run Model 865QW available.

FEATURES & SPECIFICATIONS

Features:

• PoE Ethernet up to 3,280ft / 1km away. Seven 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: 1-Pair RJ-45

Dimensions:
821QW CO:
Height: 1" (26mm)
Depth: 2.75" (70mm)
Width: 3.7" (94mm)

821QW CPE Waterproof Enclosure:
Height: 1.62" (41mm)
Depth: 3.5" (89mm)
Width: 7" (177mm)

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

Your Ethernet LAN
95W - 56V DC Power Adapter
821QW 95W PoE Extender
Extender Unit
High Powered PoE Device
Up to 328ft
100Mbs Ethernet up to 2,920ft / 890m (1-pair wiring)
Injector Unit
Up to 328ft
Max Distance 3,280ft (1km)