

# **ETHERNET EXTENSION EXPERTS**



- ► The PLANET's most trusted and deployed brand since 1982
- ► PoE Injector for IP Cameras over SIX times further than IEEE 802.3 specs when used with Enable-IT PoE Extender kits
- Transparent to Ethernet data and communications
- ▶ Gigabit compatible
- ▶ PoE Output 802.3af
- ► PoE compatible with Cisco reverse polarity
- ► Saves the expense of having to install new power outlets
- ► Plug-and-play installation allows for rapid connectivity of your network
- Secure and Encrypted Communications between devices
- Any CUSTOM option available at time of order
- ► ENABLE-IT USA Factory Floor Direct Same Day Shipping

# 350 30W - 48V DC **Gigabit PoE Injector**

The Enable-IT™ 350 30W - 48V DC Gigabit Power over Ethernet (PoE) Injector Unit.

These American-made EnableIT 350 PoE Injectors use industry LAN standard RJ-45 (8-pin) connectors to make installing in almost any environment simple and easy.

The 350's are IEEE 802.3af compliant devices that are extremely cost-effective for quickly deploying high Power over Ethernet to your LAN segments and attached PoE equipment.

Eliminates the high costs for adding new power outlets where you already have data runs or where it is convenient to run a data segment.

Single port midspan solution that provides 30W - 48V DC Gigabit Power over Ethernet for enabling WiFi Access Points, IP Security Cameras, or Access Card Reader PoE Devices.

# **HIGHLIGHTS**

- 30W 48V DC PoE output 802.3af Power over Ethernet midspan injector
- Cisco 22'B', VCCI 'B', FCC 'B' compliance
- Rapid installation no programming required, completely plug-and-play devices
- Compatible with all IEEE 802.3af Legacy powered devices
- Professional Business Grade, Solid reliability
- Limited Lifetime Manufacturer Warranty
- Rugged Aluminum enclosure with



# **FEATURES & SPECIFICATIONS**

# Features:

- 30W 48V DC 802.3af compliant PoE Injector uses existing Ethernet cabling for strong output for your PoE devices.
- · Provides one scalable infrastructure for Internet access, POTS, VoIP, video, and virtual private networking.
- · Quick install RJ-45 connection to infrastructure for data input and PoE Plus/data output.
- · Can maximize your distance and output when used in conjunction with an Enable-IT PoE Extender.

# Specifications:

Power: 30W - 48V DC / .4A AC Input (90 ~ 264V AC)

Interface: (3) LAN RJ-45 Standard 10/100/1000Base-TX auto-sensing ports

#### **Dimensions:**

Height: 1.5" (38.1mm) Depth: 2.3" (58.4mm) Width: 6.5" (165.1mm)

#### **Functionality:**

10/100/1,000 Mbps full-duplex Gigabit Ethernet Data

# **Environment:**

Operating Temp: -13°F to 140°F (-25°to 60°C) 5% to 95%, non-condensing

### **Enclosure:**

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

Option 1



15Mbs Ethernet with PoE 800ft / 244m (4-pair wiring) PoE IP Camera (6v to 36v)

