

## **ETHERNET EXTENSION EXPERTS**



The PLANET's most trusted and deployed brand since 1982

Transparent to Ethernet Data communications

Gigabit compatible

Saves expense of having to install new power outlets

- Plug and play installation allows rapid connectivity of your network
- Cisco and Motorola PoE+ compatible with Reverse Polarity cable
- Over Voltage / Current Short Circuit Protection
- Max average current is 0.55A, Peak 0.65A per pair
- Secure and Encrypted Communications between devices
- Any CUSTOM option available at time of order
- ENABLE-IT USA Factory Floor Direct Same Day Shipping

# 375 75-56V Gigabit **PoE Injector**

The Enable-IT<sup>™</sup> 375 75W - 56V Gigabit **PoE Injector kit** 

is an IEEE 802.3af/at/bt compliant solution that is extremely cost effective for quickly deploying Power over Ethernet to your LAN segments and PoE+ equipment.

The Enable-IT 375 75W - 56V Gigabit Power over Ethernet Injector is a single port IEEE 802.3at compliant Midspan solution that is a compact and easy to install device with RJ-45 Ethernet cabling.

This elegant unit is ideal for installing any Wireless (WiFi) Access Point, Security camera, or other PoE+ powered equipment.

Eliminates the need for external power supplies and is associated AC/DC power cabling, providing a compact, affordable, safe and reliable power solution over your wiring or existing Ethernet infrastructure.

### HIGHLIGHTS

- 75W 56VDC Output 802.3at/bt Power over Ethernet Injector
- 19W Cisco 22'B', VCCI 'B', FCC 'B' Compliance
- Network equipment independence transparent to LAN protocols
- Professional Business Grade, Solid reliability
- Limited Lifetime Manufacturer Warranty
- Rapid Installation no programming required
- Free Ground Shipping or Low cost Flat Rate 2nd Day / Overnight
- 45-day Money Back Guarantee



#### **FEATURES & SPECIFICATIONS**

#### Features:

 75W - 56VDC 802.3at/bt 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+ / data output.

 External LED's for Power, PoE active and PoE error LEDs.

#### Specifications:

Power: 75W - 56VDC Output (90 - 264VAC) AC Input

Leakage Current: 0.25mA max @ 245VAC 60Hz

Ethernet: (2) LAN RJ-45 Standard 10/100/1000 Base-TX auto-sensing ports

#### **Dimensions:**

Height: 1.75" (44.5mm) Depth: 3.1" (78.7mm) Width: 7.5" (190.5mm)

#### **Environment:**

Operating Temp: -13°F to 176°F (-25°to 86°C) Humidity 5% to 95%, non-condensing

#### Enclosure:

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

