



## 350 48V POWER OVER ETHERNET INJECTOR (IEEE 802.3AF PoE)



### Enable-IT 350 48V PoE Injector



Transparent to  
Ethernet data  
communications

Small footprint for  
simple installation

Saves expense of  
having to install new  
power outlets

Plug and Play  
installation allows  
rapid connectivity of  
your network

PoE compatible  
including Cisco  
Reverse Polarity

The Enable-IT 350 48v PoE Injector is a IEEE 802.3AF compliant solution that is extremely cost effective for quickly deploying in Power over Ethernet to your LAN segments and attached PoE equipment. This cost-effective solution eliminates many of the limitations and high costs for adding new power outlets where you already have data runs or where it is convenient to run a data segment.

The Enable-IT™ 350 48VDC Power over Ethernet Injector is single port IEEE 802.3af compliant Midspan solution that is a compact and easy to install with RJ-45 Ethernet cabling. This elegant unit is ideal for installing any WiFi Wireless Access Point, Security camera or other PoE powered equipment. It eliminates the need for external power supply and its associated AC/DC power cabling, providing a compact, affordable, safe and reliable power solution over your wiring or existing Ethernet infrastructure.

#### HIGHLIGHTS

- 48 VDC Output 802.3af Power Over Ethernet Injector.
- 19W, Cispr 22'B', VCCI 'B', FCC 'B' Compliance.
- Rapid installation - no programming required.
- Maintains existing RJ-45 Ethernet Data.
- Supports VoD (Video on Demand) and MPEG IP channels.



Enable-IT 8424 WiFi AP (PoE) to 350 1

#### FEATURES & SPECIFICATIONS

##### Features:

- Can be used in conjunction with Enable-IT 380 PoE Range Extender/s up to 7,200ft.
- 48 VDC 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/data output.

##### Specifications:

- Power 48 V, .04A - AC input 90~264V
- Data Rate 100Mbps full-duplex
- Interface Ethernet: RJ-45
- Dimensions  
Height 3" (85mm) Depth 1.5" (40 mm) Width 2"(60mm)
- Environment  
Operational Temperature : 13°-140°F (-25°-60°C)  
Humidity: 5%-90%, non-condensing
- Enclosure  
Square plastic casing with dual RJ-45 Network ports