

# 395 95-56V Gigabit PoE Injector



## The Enable-IT™ 395 95W - 56V Gigabit PoE Injector kit

is an IEEE 802.3 af/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 395 95W - 56V Gigabit Power over Ethernet Injector is a single port IEEE 802.3 af/at/bt 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 high 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

- 95W - 56VDC Output IEEE 802.3 af/at/bt standard output - active PoE++
- Gigabit 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
- Rapid Installation - no programming required



### FEATURES & SPECIFICATIONS

#### Features:

- 95W - 56VDC 802.3at/bt compliant PoE+ Injector uses existing Ethernet cabling for strong output for your PoE+ devices.
- Ideal for power hungry needs of PTZ IP Cameras, Multi radio WiFi APs, and digital display systems.
- Quick install RJ-45 connection to infrastructure for data input and PoE+ / data output.

#### Specifications:

Power: 95W - 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: 1.46" (37mm)  
Depth: 6.3" (160mm)  
Width: 2.52" (64mm)

#### Environment:

Operating Temp:  
-14°F to 113°F (-10°C to 45°C)  
Humidity  
5% to 85%, non-condensing

#### Enclosure:

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

- ▶ 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 4KV Lightning / 10KV ESD Protect
- ▶ Max average current is 0.55A, Peak 0.65A per pair
- ▶ Secure and Encrypted Communications between devices
- ▶ ENABLE-IT USA Factory Floor Direct Same Day Shipping

Long Distance 4-Pair PoE+ use – i.e Axis Q-series, Cisco Aironet 12xx

