

## Single Port 10/100/1000M Gigabit PoE Injector, PoE Port @ 18W



- Complies with 802.3af Standards, Delivers up to 18W PoE
- Compatible with 802.3af-compliant Wireless Access Points
- Plug & Play Installation, Requires No Configuration
- 2 Gigabit Ethernet I/O Ports Provide High-speed Connectivity and Transmission
- Automatic Detection and Protection of Non-standard Ethernet Terminals
- Featuring Auto-sensing Technology, Supplies the Correct Wattage Needed to Power Your PoE Devices
- Network a PoE Device Located up to 100 Meters (328 ft.) Aw

### Technical Data

#### Applications

This Single Port PoE injector can provide a simple, economical, high-performance and intelligent way for Ethernet PoE power supply and data communication.

This mid-span PoE injector has 1x 2 standard RJ45 network ports: one network port will be used for upper Ethernet switches or other network devices and the other network port will support PoE power supply output with network data output. They can supply power to HD webcam through Cat5 Ethernet cable, which makes it more flexible for the places difficult to connect to power supply, and provide more efficient solutions.

<b>Input RJ45 Ports</b>	1x 10/100/1000Mbps Ethernet
<b>Output RJ45 Ports</b>	1x 10/100/1000Mbps PoE
<b>Input Voltage</b>	100-240VAC, 50-60Hz, 0.56A Max
<b>Output Voltage</b>	52VDC, 0.3A Max
<b>PoE Port Power</b>	15.4W
<b>Total Power</b>	18W
<b>Network Cable</b>	Cat5e (or above) UTP
<b>Data Transmission Distance</b>	Up to 100m
<b>Operating Temp.</b>	-4°F to 131°F (-20°C to 55°C)
<b>Storage Temperature</b>	-4°F to 167°F (-20°C to 75°C)
<b>Working Humidity</b>	10%-90%, non-condensing
<b>Storage Humidity</b>	10%-95%, non-condensing
<b>Dimensions (Hx Wx D)</b>	1.3"x 2"x 4.6" (33x51x117mm)
<b>PoE Standard</b>	IEEE 802.3af
<b>Certifications</b>	CE, FC, RoHS

