

BEP-102G Gigabit 802.3at POE Injector

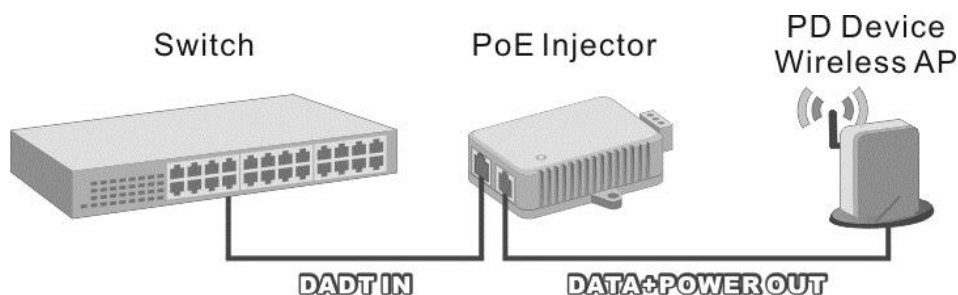
IEEE802.3at High Power Single port Gigabit injector (Plastic Casing) with Terminal Block Power Input (External Power Source excluded)



Key Features

- 10/100/1000M PoE power injector PoE device
- Two Port RJ-45 interfaces, One Data input and One Data+Power output
- Provide power over RJ-45 Ethernet cable to devices with Ethernet Port
- Over Voltage protection and Short Circuit Protection
- Remote support port up to 100M from PSE port
- Palm size case
- LED indicator for Power function enable
- -48V/48V power-in and PoE 48V power-out
- Dual DC Power Input – 3-pin Screw Terminal Block and Power Jack
- Wall mountable
- DIN-Rail mountable (optional)

Application



Technical Specifications

Features	Number of Ports: 1 *RJ-45 Connector : Data input port 1 *RJ-45 Connector: Data+ power output port
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Data Transfer Rate	Ethernet: 10Mbps/Half-Duplex 20Mbps/Full-Duplex Fast Ethernet: 100Mbps/Half-Duplex 200Mbps/Full-Duplex Gigabit Ethernet: 1000Mbps/Half-Duplex 2000Mbps/Full-Duplex
Transmission Media	10Base-T Cat. 3, 4, 5 UTP/STP, up to 100 m 100Base-TX Cat. 5 UTP/STP, up to 100 m 1000Base-T 2 pair UTP Cat. 5, 5e, 6, up to 100 m
Led Indicators	Per Port: Per Unit: Power
Support Input Voltage Output Voltage	DC 48V Max. 30Watt
Power output pin	VDC: 3&6(+); 1&2 (-)
Dimensions	80 x 68 x 24 mm (L x W x H)
Weight	138 g
Operating Temperature	0 to 50°C
Storage Temperature	-20 to 65°C
Humidity	10 to 90% RH (non-condensing)
Certifications	FCC Class A, CE

Order Information

BEP-102G	Gigabit 802.3at POE Injector (Terminal Block Power Input , external power source not included)
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