

**TP-POE-GD-BT60****DATA SHEET**

Gigabit 802.3bt 60W PoE++ Injector

Features

- 100~240VAC Auto-Ranging Input
- 802.3bt 60W PoE++ OUT
- 10/100/1000Mb Compatible
- Easy Plug and Play Operation
- Auto Data Passthrough
- Wall Mount or Desktop



TP-POE-GD-BT60

Applications

• Wireless Equipment	• IP Telephone
• Security Applications	• Sensor Equipment
• PoE Lighting	• IP Cameras

Description

The TP-POE-GD-BT60 is a durable, high-power Gigabit Ethernet PoE++ injector that lets you power 802.3bt or 802.3at PoE powered devices.

Built for indoor use or outdoor use inside a weatherproof enclosure, the units have UL 94V0 plastic enclosures. They operate reliably in temperatures from -20°C to +60°C.

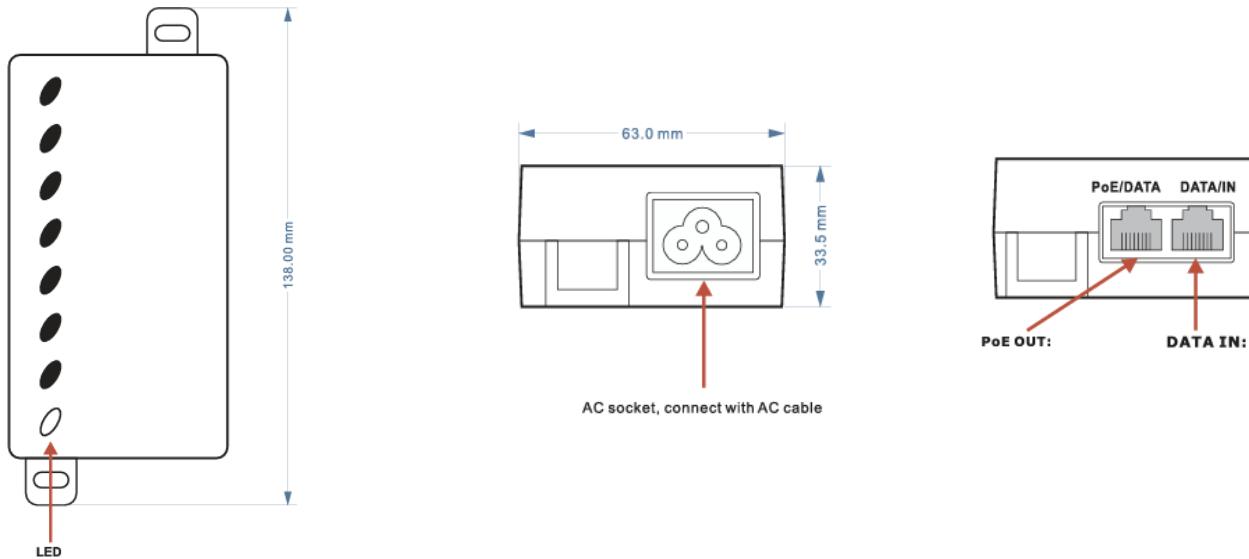
The LED indicator shows Input power status (Green) and powered device status (Blue).

Note: 802.3bt devices are backward compatible with 802.3at specs so they can safely power 802.3at devices in addition to powering 802.3bt. You can upgrade your PoE injectors now and future proof your installation.

Specifications

	TP-POE-GD-BT60
AC Input	100-240VAC 50/60Hz 1A Max
Data Speeds	10/100/1000Mb
PoE Output	802.3bt Class 6, PoE++
PoE Output Pinout	3,6,4,5(+), 1,2,7,8(-) Up to 60W
PoE Output Voltage	54 VDC
Protections	Over Current, Overload, Over Voltage, Anti-Interference
Operating Temperature	-4°F to 140°F (-20°C to +60°C)
Operating Humidity	0 to 80% RH Non-Condensing
Ethernet Connectors	Shielded RJ45, EIA 568A and 568B
AC Connector	IEC C6
AC Power Cord Length	1m
Size	5.4 x 2.5 x 1.3" (138x63x33.5mm)
Weight	6.9oz (195g)
Warranty	2 Years





Included Parts

Ordering: **TP-POE-GD-BT60** Gigabit 802.3bt Class 6 60W PoE++ Injector

For further information contact:

Tyconsystems.com

