

Solution to Power Your PoE Device

Convert Non-PoE Gigabit to PoE++

Data + Power

EDIMAX Pro

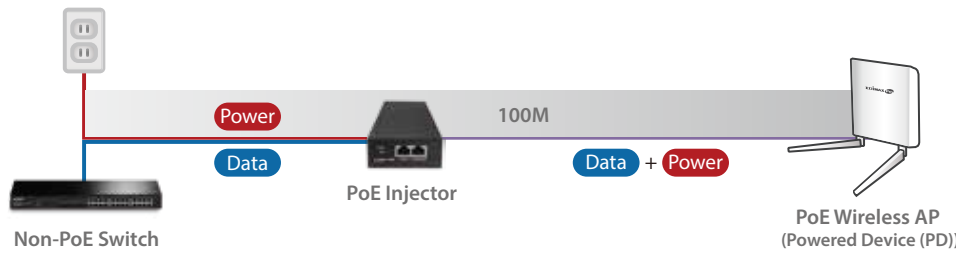
GP-102IT IEEE 802.3bt Gigabit 60W PoE++ Injector



Cost Efficiently Converting a non-PoE Port to be a PoE++ Port

Adds PoE capability to a non-PoE Ethernet switch or router, supported up to 60W

- Gigabit High-Speed
- PoE++ 60W 802.11af/at/bt
- Easy Plug-and-Play
- Flexible Wall-Mount
- Reliable Power Supply



PoE Application Scenario

With the PoE++ Injector, the data and power are transmitted to the remote IEEE 802.3af/at/bt compliant products located without power outlet through the Ethernet cabling.



Surveillance

IP surveillance camera is now ubiquitous PoE supported with only one LAN cable which enables fast deployment and easy repositioning for home, office and business.



Wi-Fi Coverage

Access points, installed on a wall or ceiling where AC outlets are unreachable, are commonly PoE compatible to allow flexible deployment for best Wi-Fi coverage.



VoIP Conference

For the VoIP phones, there's no need to support desktop phones with additional power supply as power is transmitted along with data through PoE technology.



Other PoE Devices

Other PoE-enabled devices such as RFID readers, access controls, thin clients, alarms or sensors, benefits with easy and cost saving installation even when it is away from AC outlets.

PoE up to 15.4W
802.3af

- 802.11n Access Point
- Biometric Access Control
- IP Phone
- Thin Client

PoE+ up to 30W
802.3at

- 802.11n High Power AP
- Alarm System
- PTZ/Speed Dome IP Camera
- Video IP Phone
- RFID Reader

PoE++ up to 60W
802.3bt

- 802.11ac/ax Access Point
- Access Control
- Information Kiosk
- Laptop Computer
- Nurse Call
- Point of Sales Reader
- PTZ/Speed Dome IP Camera

Durable Metal Case

EDIMAX Pro

Other PoE Accessories



GP-101IT

IEEE 802.3at Gigabit PoE+ Injector



GP-101ET

IEEE 802.3at Gigabit PoE+ Extender



GP-101ST

IEEE 802.3at Gigabit PoE+ Splitter