Solution to Power Your PoE Device

Convert Non-PoE Gigabit to PoE++
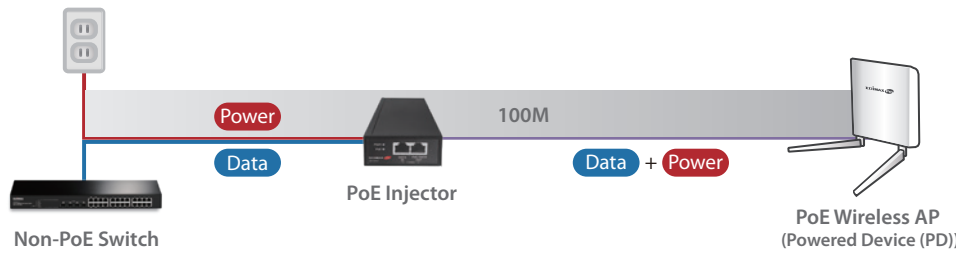
Data + Power

ΣDiMAX Pro

GP-203IT IEEE 802.3bt 2.5 Gigabit 90W 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 90W

2.5 GbE — 2.5 Gigabit High-Speed

90W — PoE++ 90W 802.3af/at/bt

Upgrade Without Changing Cables

Flexible Wall-Mount

Reliable Power Supply

Power / Data — 100M

Non-PoE Switch → PoE Injector → Data + Power → PoE Wireless AP (Powered Device (PD))

Durable Metal Case

PoE 802.3af	up to 15.4W	802.11n Access Point	Biometric Access Control	IP Phone	Thin Client	
PoE+ 802.3at	up to 30W	802.11n High Power AP	Alarm System	PTZ/Speed Dome IP Camera	Video IP Phone	RFID Reader
PoE++ 802.3bt	up to 60W or 90W	802.11ac/ax Access Point	Digital Signage	Information Kiosk	POS System	PTZ/Speed Dome IP Camera

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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 pole, 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.

ΣDiMAX Pro

PoE Accessories

GP-203IT / GP-103IT / GP-102IT	GP-201IT / GP-101IT	GP-101ET	GP-101ST
IEEE 802.3bt Gigabit PoE++ Injector 90/90/60W	IEEE 802.3at Gigabit PoE+ Injector 30W	IEEE 802.3at Gigabit PoE+ Extender	IEEE 802.3at Gigabit PoE+ Splitter

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