



INJ-G30

Gigabit Ethernet, IEEE802.3af/at High Power PoE Injector

This device consists of 1 PoE Injector ports. That can solve the limitation of the power outlet location and offer the system designer a flexible solution to locate the network device everywhere. The compact size and wall mounting was specifically designed for easy installation. It can be installed where space is limited; moreover, it provides smooth network migration and easy upgrade to network capacity.

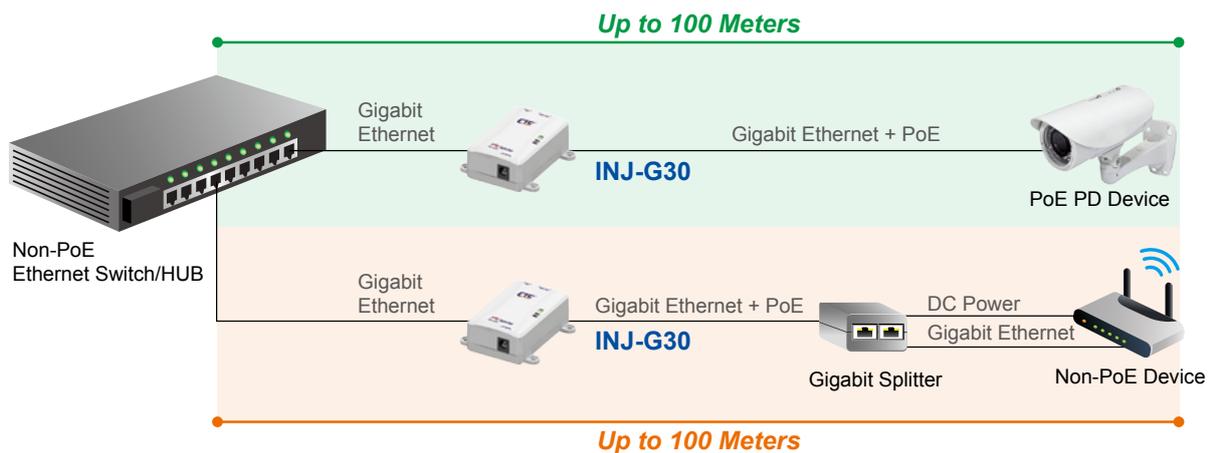
Features

- 1 Port PoE Injector, 48V 30W output
- Compliant IEEE802.3af/at
- Providing 1 10/100/1000Mbps pass through data rate
- Wall Mountable
- Compliant with IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX and IEEE802.3ab 1000Base-T
- Safety & EMI Certificates: CE & FCC Class B Smart plug & play
- Compact Size

Specifications

Ethernet Standard	IEEE 802.3 10Base-T 10Mbit/s Ethernet	LED	System Power
	IEEE 802.3u 100Base-TX, 100Base-FX, Fast Ethernet	External Power Supply	DC48V 0.75A Output (maximum) AC 100V~240VAC Input
	IEEE 802.3ab 1000Base-T Gbit/s Ethernet over twisted pair	PoE Power output	48V, 30W (maximum)
Network Cable	IEEE 802.3af Power over Ethernet (PoE)	Operating Temperature	0 ~ 45°C
	IEEE 802.3at Power over Ethernet (PoE+)	Storage Temperature	-20 ~ 85°C
Indications	1x RJ-45 for 10/100/1000Base-T data	Humidity	10 ~90% RH (Non-condensing)
	1x RJ-45 for 10/100/1000Base-T data and PoE Power output	Dimension	80 x 68 x 24mm (D x W x H)
Power Input	10Base-T Cat. 3, 4, 5e UTP/STP; 100/1000Base-T Cat. 5 UTP/STP	Weight	138g
Filtering/ Forwarding Rate	10/100/1000Mbps pass through data rate	Installation mounting	Wall mount
PoE Power output pin	RJ45 Pin 1,2(V+), Pin 3,6(V-)	Certificates	CE & FCC Class B

Application



Ordering Information

Model Name	Description
INJ-G30	1 Port Gigabit Ethernet, IEEE802.3af/at high power PoE+ Injector