



1-Port Gigabit IEEE 802.3 at PoE+ Injector

- 1 Ethernet Input Port (Data Only)
- 1 Ethernet Output Port (Data + Power)
- Compliant with IEEE 802.3 af/at
- Smart Plug and Play
- 10/100/1000 Mbps
- Supplies 30 watts PoE+ power

PoE + INJECTOR

PoE+ Injector

The IN-PS201G is a 1 Ethernet Input (data only) port and 1 Output (data + power) port Power over Ethernet Injector that is designed for small or medium network environment. This unit converts standard 90~260V/AC power into low-voltage DC that runs over existing LAN cable to power up IEEE 802.3at compliant network accessories. By adding the IN-PS201G to existing networks, installing networking products such as wireless Access Points, IP cameras, or IP phones can be easily set up and managed.

No Special Networking Cable Required

Allows the use of existing Cat-5 Ethernet cable without installing new electrical outlets for power.

High Power PSE Power Injector

IN-PS201G is a high power, PSE Power Injector for use in Power over Ethernet systems. The internal current limit and short-circuit protection are designed to provide up to 30W of PSE output power for power hungry PoE applications such as WAPs, security cameras and RFID readers.

STANDARDS

IEEE 802.3af
IEEE-802.3at
IEEE 802.3 10BaseT
IEEE 802.3u 100BaseTX
IEEE 802.3ab 1000BaseT

FEATURES

Number of Ports:
1 x Input (data only) Port
1 x Output (data + power) Port

LED INDICATORS

Per Port: PoE Act/Status
Per Unit: Power

POWER INPUT

48V/DC

POWER OUTPUT

48V/DC at Full 25~30 W Output Supported

POWER CONSUMPTION

35 Watts (Max)

DIMENSIONS

102 × 75 × 23 mm (L x W x H)

WEIGHT

0.28 kg

OPERATING TEMPERATURE

0 to 40°C

STORAGE TEMPERATURE

-20 to 85° C

HUMIDITY

10 to 90% RH (non-condensing)

CERTIFICATION

FCC Class B, CE

WARRANTY

2 Years

FOR MORE
INFORMATION,
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