Specification

Standard

- IEEE802.3 10Base-T Ethernet
- IEEE802.3u 100Base-Tx Fast Ethernet
- IEEE802.3ab 1000Base-T Gigabit Ethernet
- RoHS Compliance
- WEEE Compliance

Input & Output

- Input:100-240Vac 0.5A 50/60Hz

Output: 24Vdc 650mAPower Pins: 4/5(+), 7/8(-)Data Speed: 10/100/1000Mbps

Working Environment

- Operating Temperature: 0 °C to 40 °C

- Operating Humidity: 20% to 80%, non-condensation

- Storage Temperature: -20 ℃ to 70 ℃

- Storage Humidity: 10% to 90%, non-condensation

- Operating Altitude: up to 2000meters

AC Surge Protection

- 1.0KV (5P/5N)
- L-N 1.2/50 (8/20) Tr/Th us
- 2.0KV (5P/5N)
- L-PE 1.2/50 (8/20) Tr/Th us
- N -PE

Mechanical Characteristics

- Size: 83mm X 51mm X 69mm

Case: PlasticColor: WhiteMounting: Wall-plug

- IP Rated: IP40

- Weight: 115g

Safety Approvals

- CE - FCC

EMI

- FCC CFR47 Part 15, EN55024, EN55032

EMS

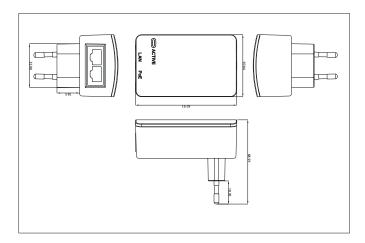
- IEC61000-4-2(ESD) ± 6kV(contact), ±8kV(air)
- IEC61000-4-3(RS) 10V/m(80MHz~2GHz)
- IEC61000-4-4(EFT) Power Port: ±2kV; Data Port:±1kV
- IEC61000-4-5(Surge) Power Port:±1kV/DM, ±2kV/CM
- IEC61000-4-6(CS) 10V(150kHz~80MHz)

Immunity

- IEC60068-2-6(Vibration)
- IEC60068-2-27(Impact)
- IEC60068-2-32(Free Fall)

LED Indicator

Power Indicator : RedPoE Load Indicator : Green



Order Info. PT-PSE10GN-24-EU

24Vdc/0.65A/1000Mbps/(4,5+,7,8-)/Passive/Plug EU standard

Packing.

PT-PSE10GN-24-EU Manual x 1

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24V output Single-port PoE Injector

ACTIVE LAW PLOT

PT-PSE10GN-24-EU

Product Overview

PT-PSE10GN-24 is a single port PoE Injector with EU standard electricial plug, which is suitable for European socket. It provides 24Vdc, 0.65A power for remote PDs over 2-pairs output. It supports both 10/100 Base-T and Gigabit device. It works for 15.6W PoE PDs, such as wireless APs, Network cameras, IP Phones and other power Ethernet terminals.

PT-PSE10GN-24 is designed for plug and play indoor use with compact structure. It is of good performance but lower in cost. It works with input voltage of 100-240Vac. It will directly power PD without detection. The effective distance is 100 meters over Cat5e/Cat6 cables.



Product Profile



- PoE Load Indicator
 LAN: Data Input Port
- 3. PoE: Data & Power Output Port



- 4. AC Power Input
- 5. AC Power Input

Product Working Diagram

