

PSE-PI60G Series

Power-over-Ethernet Injector

60 Watt Gigabyte PoE Injector

10/100/1000 Mbs Bandwidth 60 watts at 48vDC

The PSE-PI60G series a Power-over-Ethernet Network Injector delivering both data and power to Network PoE devices such as IP Cameras, IP Access Controls, or Wireless Access Point

The PSE-PI60G Series is powered via 110/220 AC power, providing 60 Watts @ 48 vDC Power-over-Ethernet. PoE Compatible for 802.3af and 802.3at devices.

PoE design for applications such as roadside control, Electrical stations, coal mines, oil rigs, industrial manufacturing



Standards: IEEE 802.3 for 10/100/1000Base-T Ethernet
IEEE 802.3u for 100Base-TX Fast Ethernet
IEEE 802.3 Auto-Negotiation
Data Transfer Rate: 10/100/1000Mbps
Connectors: RJ-45
Topology: InLine
Humidity: Operating: 10 % to 90 % RH
Power: 100/120/240 VAC, 50/60 Hz
48 VDC 1.25amps (60watts)
Temperature: Operating Temp: -40° ~ 140° F
Storage Temp: -40° ~ 158° F
PoE Compatible: IEEE-802.3af, IEEE-802.3at devices.
PoE PinOut: Pins 4,5 Positive - Pins 7,8 Negative.
AC Power Connection:
Universal Power Cord

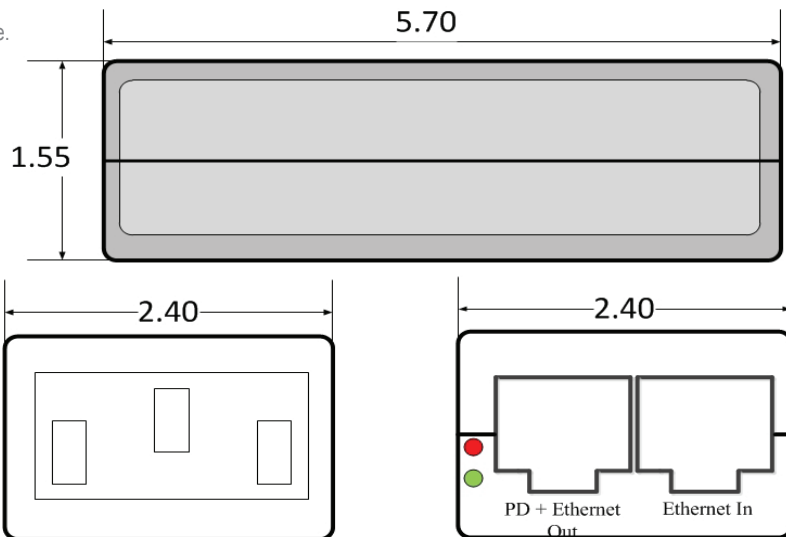
Model Numbers:
PSE-PI60G (10/100/1000 Mbs)

PD + Ethernet Out

Pin 1 Data Pair 1
Pin 2 Data Pair 1
Pin 3 Data Pair 2
Pin 4 Data Pair 3 -Positive Power (+48vdc)
Pin 5 Data Pair 3- Positive Power +48vdc)
Pin 6 Data Pair 2
Pin 7 Data Pair 4 Negative Power (-48vdc)
Pin 8 Data Pair 4 Negative Power (-48vdc)

Ethernet In

Data Pair 1
Data Pair 1
Data Pair 2
Data Pair 3
Data Pair 3
Data Pair 2
Data Pair 4
Data Pair 4



PoE Technologies

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