

Single-port Gigabit 60W PoE injector



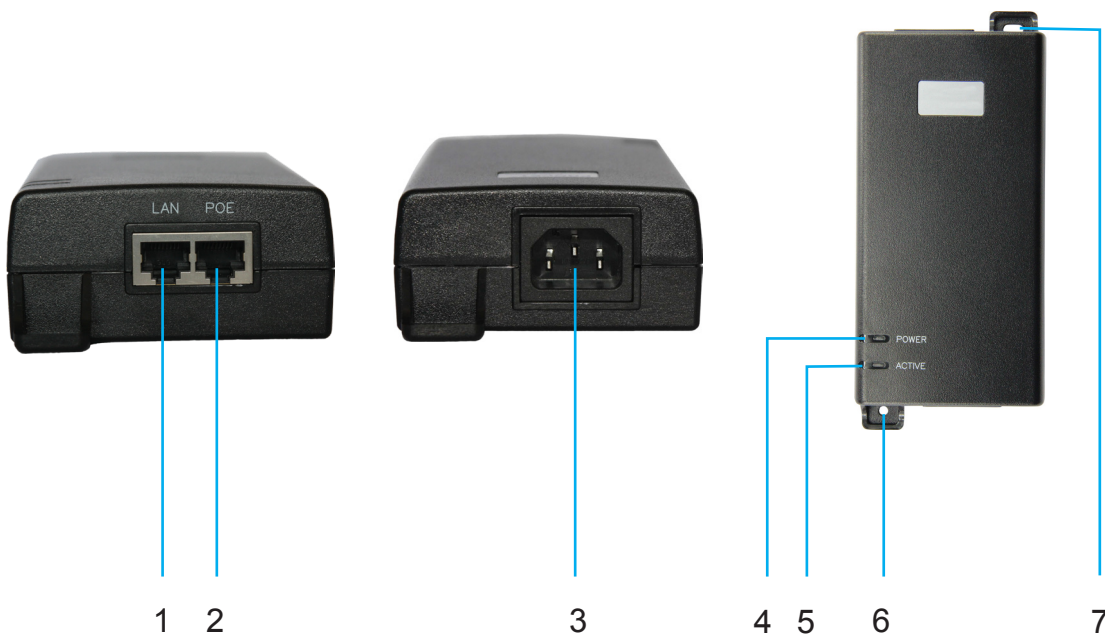
MAXPI60

Introduction

MAXPI60 is the single-port PoE injector, provide output 55VDC, 60W for remote PD. It provide power by 8-line, and easy to using with 10/100/1000Mbps network environment.

MAXPI60 work for support IEEE802.3af/IEEE802.3at standard terminal equipment ,the high power BS,wireless AP, Network Camera etc.

MAXPI60 is adapted to use indoor, and works properly with input voltage 100VAC~240VAC. This power supply uses Cat5e cable to connect to other network terminal equipment, The effective distance is 100meters, it will extend to 400 meter by adding PoE extender.



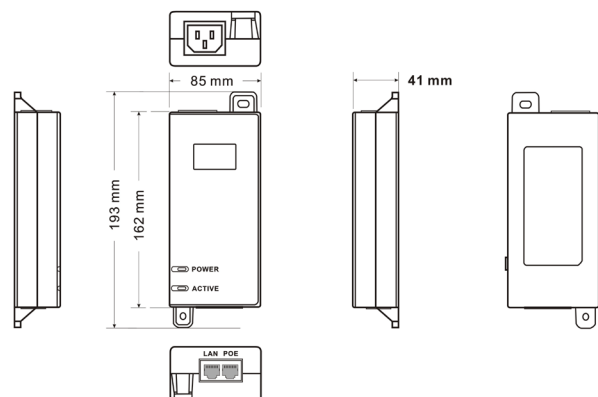
- 1. Data input port
- 2. PoE power output
- 3. AC power input

- 4. Power indicator
- 5. load activations indicator
- 6,7. Install holes

Main specification

- Provide power with detection chip
- Output power 60W
- Output current 1.1A
- Power pin:4/5(+),7/8(-) and 3/6(+),1/2(-)
- Small size, high-power, lower cost.
- Support power for IEEE802.3af/IEEE802.3at terminal equipment

Outline drawing



Specifications

Standard

- IEEE802.3 10Base-T Ethernet
- IEEE802.3u 100Base-Tx Fast Ethernet
- Support 10/100/1000Base-T LAN
- Support IEEE802.3af/IEEE802.3at standard terminal equipment
- RoHS Compliant
- WEEE Compliant,CE/FCC
- FCC Part 15,Class B
- EN 55022 Class B
- MTBF:100,000 h@25 C

PoE power output

- Ethernet Pin: 4/5(+),7/8(-) and 3/6(+),1/2(-)
- Ethernet Pin: 10/100/1000Mbps
- Output voltage: 55V
- Output current: 1.1A
- Input AC voltage: 100-240VAC
- AC input current: 1.5A@100-240VAC
- AC Hz:50-60Hz

Size&Weight

- Size: 193mm x 85mm x 41mm
- Weight: 380g

LED instructions

- AC power LED: GREEN
- ACTIVE Load LED: GREEN

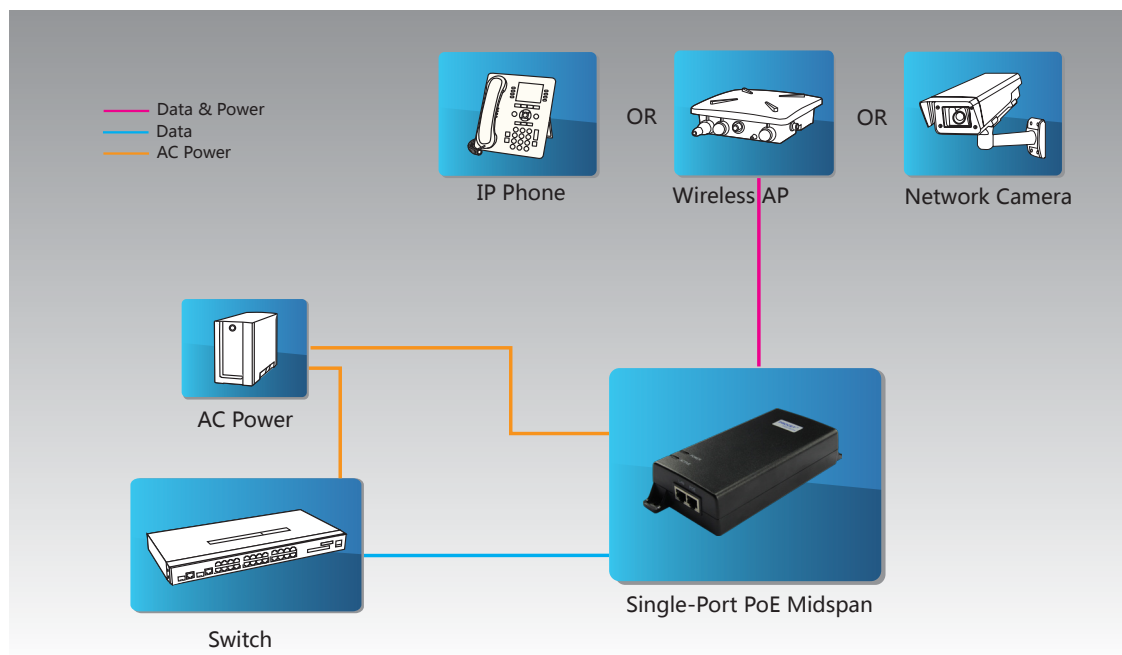
Working Environment

- Temperature: -10 to 45 °C
- Height: -304.8 meter to 3048 meters
- Humidity: Max to 90%, without Coagulation

AC Surge Protection

- 1.5KA(8/20us)
- 3KV(1.2/50us)

Work functional picture



Order info. MAXPI60 55VDC/1.1A/1000M/(4,5+,7,8-)&(3,6+,1,2-)/ Active

Package info. MAXPI60
Power Cord * 1
Manual *1

