



IIP-P01NPNGU

1 Channel 60W Gigabit PoE Injector



FEATURES

- ◆ PoE+ power supply standard; Output power consumption up to 60W;
- ◆ IEEE 802.3af/at、IEEE 802.3 10Base-T/100Base-TX/IEEE802.3ab 1000Base-T;
- ◆ Higher conversion efficiency(90%); Lower heat radiation;
- ◆ Operating Temperature: -10℃ ~+55℃ ;
- ◆ 6KV lightning protection; 8KV ESD;
- ◆ No fan, no noise, dustproof; LEDs indicate operation status.

■ Technical Specification

| Item | | Description |
|---------------|--------------------------|---|
| Interface | Input Voltage | AC100V~AC240V |
| | Data Input | 1×RJ45 |
| | PoE output | 1×RJ45 |
| PoE | PoE Power Supply Type | End-span/Mid-span |
| | PoE Power Output | DC 54V/60 watts |
| | Output Ripple | < 5% |
| | Power Pin Assignment | Pair1:1/2(+),3/6(-) Pair2:4/5(-),7/8(+) |
| Ethernet Port | Communication Port | 1×RJ45 Input |
| | TransmissionRate | 10/100/1000Mbps |
| | Transmission Medium | Cat5/5e/6 Cable |
| | Distance | 100m (Max.) |
| Status | Power LED | 1 (Red) |
| | PoE LED | 1 (Orange) |
| Protection | Surge Protection | PoE Power : 1KV(Differential Mode),2KV(Common Mode)1.2/50us , 8/20us Ethernet : 2KV(Differential Mode),6KV(Common Mode)10/7000us |
| | ESD | 1a Contact Discharge Level 3 1b Air Discharge Level 3 Per: IEC61000-4-2 |
| Environment | Working Temperature | -10℃~55℃ |
| | Storage Temperature | -40℃~85℃ |
| | Humidity(Non-condensing) | 0~90% |
| Mechanics | Dimension(LxWxH) | 160mm×64mm×60mm |
| | Material | ABS Plastics |
| | Color | Black |
| | Weight | 200g |