



5-12V DC Gigabit PoE Plus Splitter

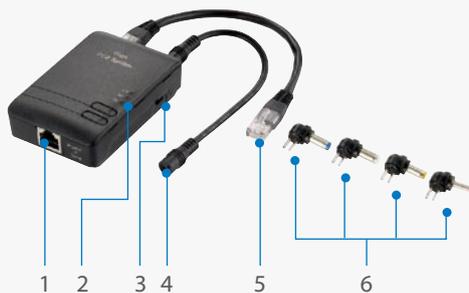


H/W Version: 2

Advanced PoE Solution

The LevelOne POS-3000 Gigabit High Power PoE Splitter splits a networked PoE Signal into separated power and Gigabit data sources. This device allows administrators to run Gigabit speed PoE cables over long distances and then split the PoE signal into separated data and power sources in order to network non-PoE devices. Active splitters are also available in the following output voltages (5V or 9V or 12V).

Save installation and equipment cost when installing 802.11n access points, (Pan/Tilt/Zoom) IP cameras and more in remote locations. No need to install network devices near a power outlet. This compact device safeguards valuable network equipment with short circuit protection and quickly creates an integrated PoE and non PoE network at Gigabit speeds.



- 1. RJ-45 Port (Power In + Data)
- 2. LED Indicator
- 3. Adjustable DIP Power Switch



- 4. Power Cable
- 5. RJ-45 Cable
- 6. Interchangeable Tips



- 7. Power Output
- 8. Data Output
- 9. Wall-Mountable

Key Features

- Compact splitter supports Gigabit speeds
- Automatically detects PoE terminals and supplies inline power
- Easily install non-PoE devices where a power outlet is not available
- Reduce installation and network equipment costs
- Safeguards network device with short circuit protection
- Adjustable DIP switch for 5V, 9V, or 12V output
- Integrates Non-PoE devices with Power Over Ethernet Support
- Auto-sensing power drawn from 802.3af / 802.3at power source equipment(PSE) devices
- Supplies power up to 25 watts
- Provides Interchangeable tips

Works Well With



POI-3000
Gigabit High Power PoE Injector



POI-2001
Gigabit PoE Injector

Technical Specification

Standards Compliance

IEEE 802.3 10Base-T Ethernet
 IEEE 802.3u 100Base-Tx Fast Ethernet
 IEEE 802.3af Power over Ethernet
 IEEE 802.3at Power over Ethernet

Data Rate:

RJ-45, 10/100/1000 Mbps

Input Power Requirement

Pin Assignment and Polarity: 1/2(+), 3/6 (-) or 4/5(+), 7/8(-)

Output Power Voltage

5V(4.5A),9V(2.3A),12V(2A)

Dimensions: (L x W x H) / Weight

92 mm x 60 mm x 27 mm(3.62 in x 2.36 in x 1.06 in)
 85g(0.18lbs)

Diagnostic LEDs

DC Power (Green)

Environmental Conditions

Operating Temperature: 0~45°C
 Humidity: 95%, Non-condensing

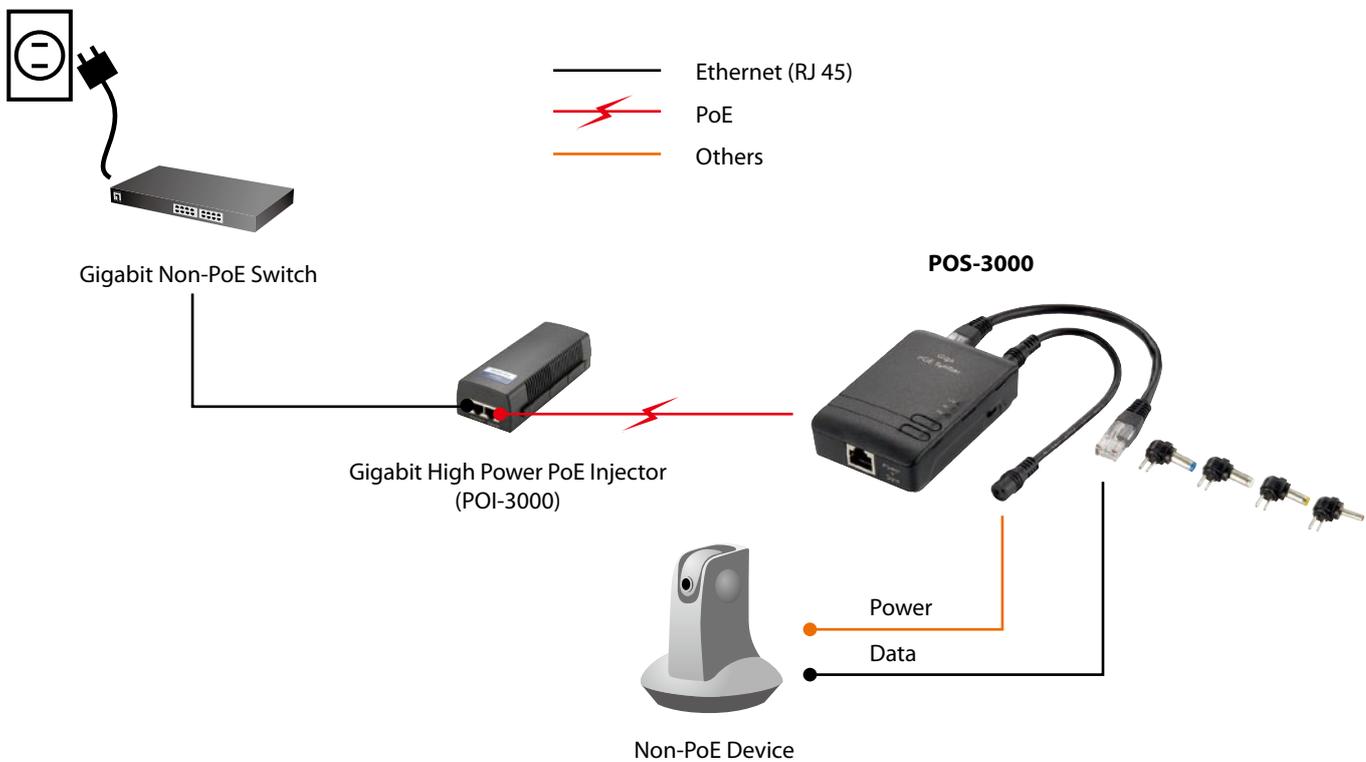
Regulatory

RoHS Compliant, CE/FCC

Safety Approvals

CE, FCC, EN 60950:2006

Product Diagram



Order Information

POS-3000: 5-12V DC Gigabit PoE Plus Splitter

Package Contents

POS-3000 x 1
 Quick Installation Guide x 1