

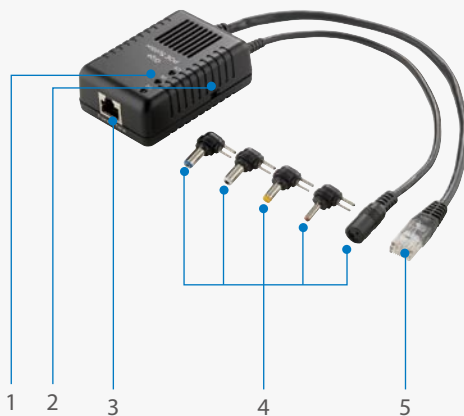
POS-1002

PoE Splitter

H/W Version: 1

The LevelOne POS-1002 PoE Splitter splits a networked PoE signal into separate power and Fast Ethernet data sources. This device allows administrators to run Fast Ethernet speed PoE cables over long distances and then split the PoE signal into separate data and power sources in order to network non-PoE devices. This active PoE splitter is available in the following output voltages (5V or 9V OR 12V).

Save installation and equipment cost when installing access points, IP cameras and more in remote locations. With 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 Fast Ethernet speeds.



1. LED Indicators
2. Adjustable DIP Switch
3. RJ-45 Port (Power + Data)
4. Interchangeable tips (Power out)
5. RJ-45 Connector
6. Wall-Mountable

Key Features

- Converts non-PoE devices with Power over Ethernet support
- Adjustable output DIP switch for 5V, 9V, and 12V adjustable output
- Delivering power and data to equipment via a single Ethernet cable
- Eliminates the need for a bulky power adapter and power line for your appliance
- Compatible with Wireless Router, AP, Network Camera, Print server, Converter
- Light weight and compact size
- Provides interchangeable tips

Works Well With



POI-2002
PoE Injector



POI-2001
Gigabit Injector

Technical Specification

Standards Compliance

IEEE 802.3 10BaseT

IEEE 802.3u 100BaseTx

IEEE 802.3af Power over Ethernet

Data Rate:

RJ-45, 10/100 Mbps

Input Power Requirement

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

Output Power Voltage

5V (2A), 9V(1.1A), 12V (1A)

Dimensions: (L x W x H) / Weight

80 x 55 x 31mm /7.6g

Diagnostic LEDs

DC Power (Green)

Environmental Conditions

Operating Temperature: 0~45°C

Storage Temperature: 95%, Non-condensing

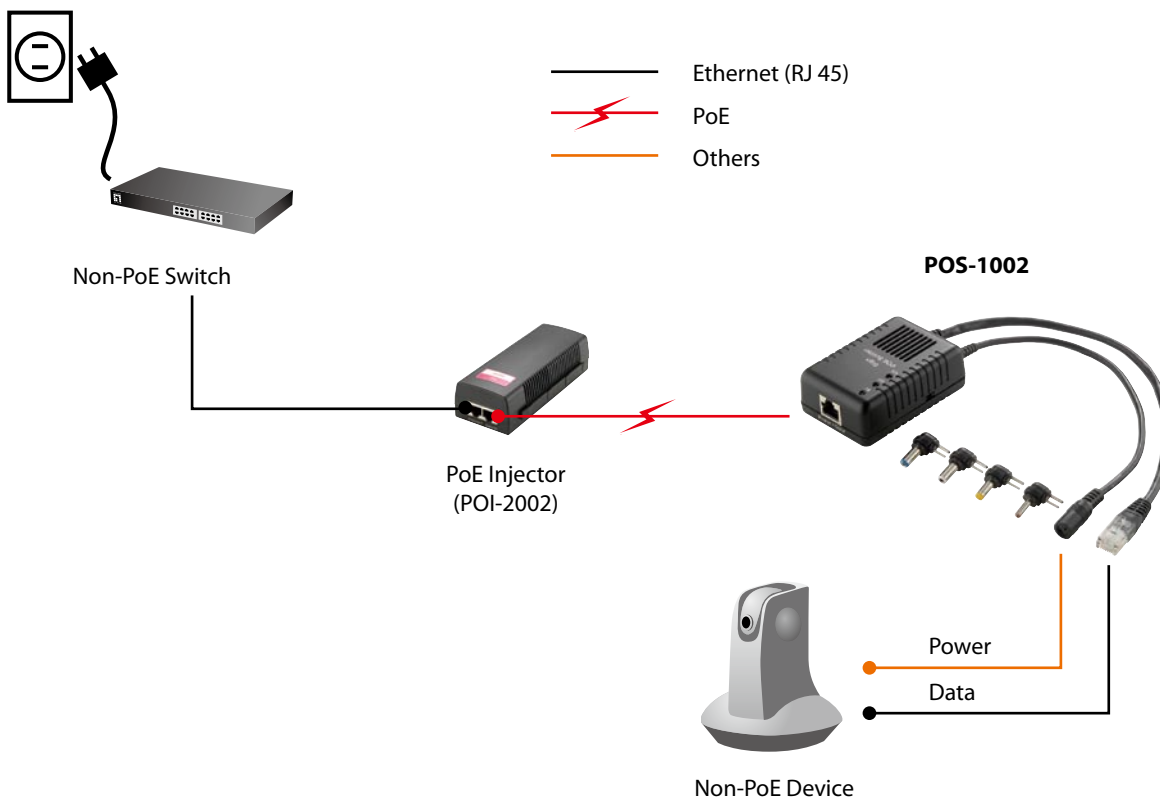
Regulatory

RoHS compliant, CE/FCC

Safety Approvals

CE, FCC, EN60950:2006

Product Diagram



Order Information

POS-1002: PoE Splitter

Package Contents

POS-1002 x 1

Quick Installation Guide x 1