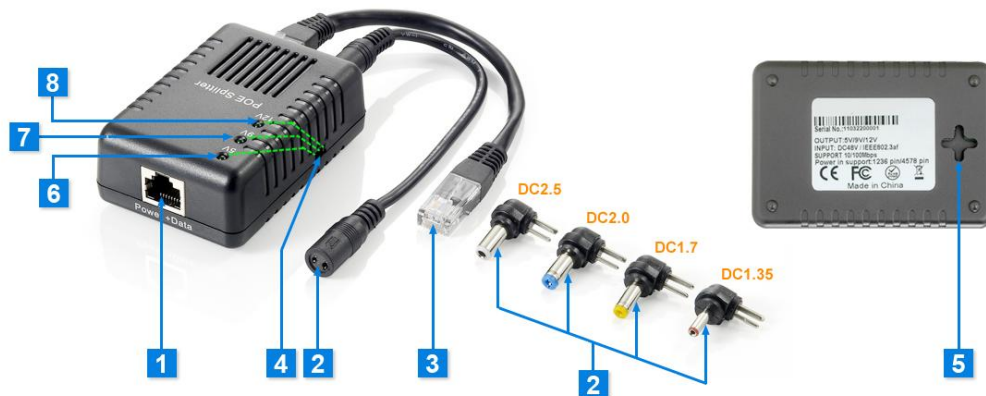


PoE Splitter POE5912

Advanced PoE Solution

The POE5912 PoE Splitter splits a networked PoE Signal into separated power and Gigabit data sources. This device allows administrators to run Fast Ethernet 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 access points, 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 Fast Ethernet speeds.



- | | |
|-------------------------------------|------------------------|
| 1. RJ-45 Input Port(Power+Data) | 5. Wall-Mountable |
| 2. Interchangeable tips (Power out) | 6. PoE LED 5V (Green) |
| 3. RJ-45 Output Port | 7. PoE LED 9V (Green) |
| 4. Adjustable DIP Switch(5V/9V/12V) | 8. PoE LED 12V (Green) |

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

PSE801FM PoE Injector



PSE802 (10/100M) 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

Diagnostic LEDs

DC Power (Green)

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 (2A), 9V (1.1A), 12V (0.85A)

Dimensions: (L x W x H) / Weight

80mm x 55mm x 31mm (3.14 in x 2.16 in x 1.22 in) / 76g (0.16 lbs)

Environmental Conditions

Operating Temperature: 0~45°C

Storage Temperature: 95%, Non-condensing

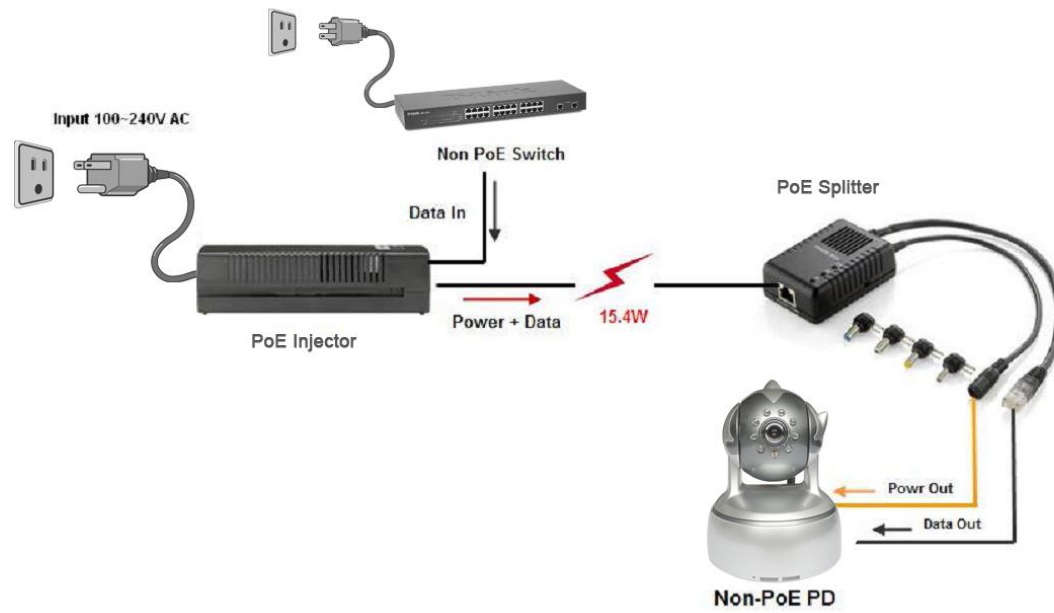
Regulatory

RoHS Compliant, CE/FCC

Safety Approvals

CE, FCC, EN 60950:2006

Product Diagram



Order Information

POE5912: PoE Splitter

Package Contents

POE5912 x 1

Quick Installation Guide x 1

Network cable x 1

DC Cable x 1 and Interchangeable tip x 4