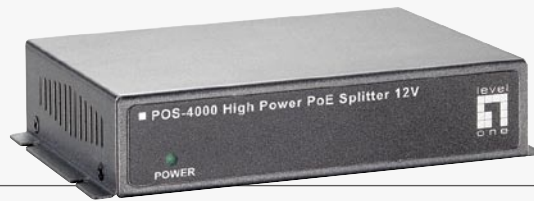




High Power PoE Splitter 12V



POS-4000

H/W Version: 1

The traditional PoE standard (IEEE 802.3af) supports 15.4 watts, which is fine for regular devices. But what do you do if your network camera, or wireless access point needs more power? POS-4000 is a PoE Splitter that adds PoE functionality to any network device that requires high power.

When used in a Power over Ethernet network, POS-4000 takes the power sent over the Cat.5 cable from the PSE (Power Sourcing Equipment) and delivers it to the non-PoE network device for easy and

flexible installation. Internal current limit, short-circuit and overload protection are implemented to provide up to DC 12V/2.5A.

POS-4000 can also work together with LevelOne's high-power PoE injector, POI-4000. This can extend Ethernet connectivity an additional 100 meters for high power PD devices, such as IP network cameras, wireless access points, VoIP phones or other devices that require power greater than 15.4W.



- 1. LED Indicator
- 2. Output Power Jack
- 3. RJ-45 In
- 4. RJ-45 Out

Key Features

- 12 DC 2.5A High Power PoE Splitter
- Split Power Over Ethernet (PoE) to remote devices
- DC Output: 12V DC (default), 9, 6, 5, 3.3V DC (Optional)
- Ethernet 100 Mbps Wire Speed
- Simple to install – Plug & Play

Works Well With



POI-4000
High Power PoE Injector



FCS-4300/4400/4500
Day/Night P/T/Z IP Speed Dome Camera

Technical Specification

LAN Interface:

IEEE 802.3x, Auto-Detection for 10/100BASE-T and full/half duplex

Standard Straight-through, or Cross-over CAT 5 Cable

Automatic MDIX function

RJ-45 Connector x 2

LED Indicators:

POWER: Power is ON

Regulations & Approvals:

FCC Rules Part 15

CE

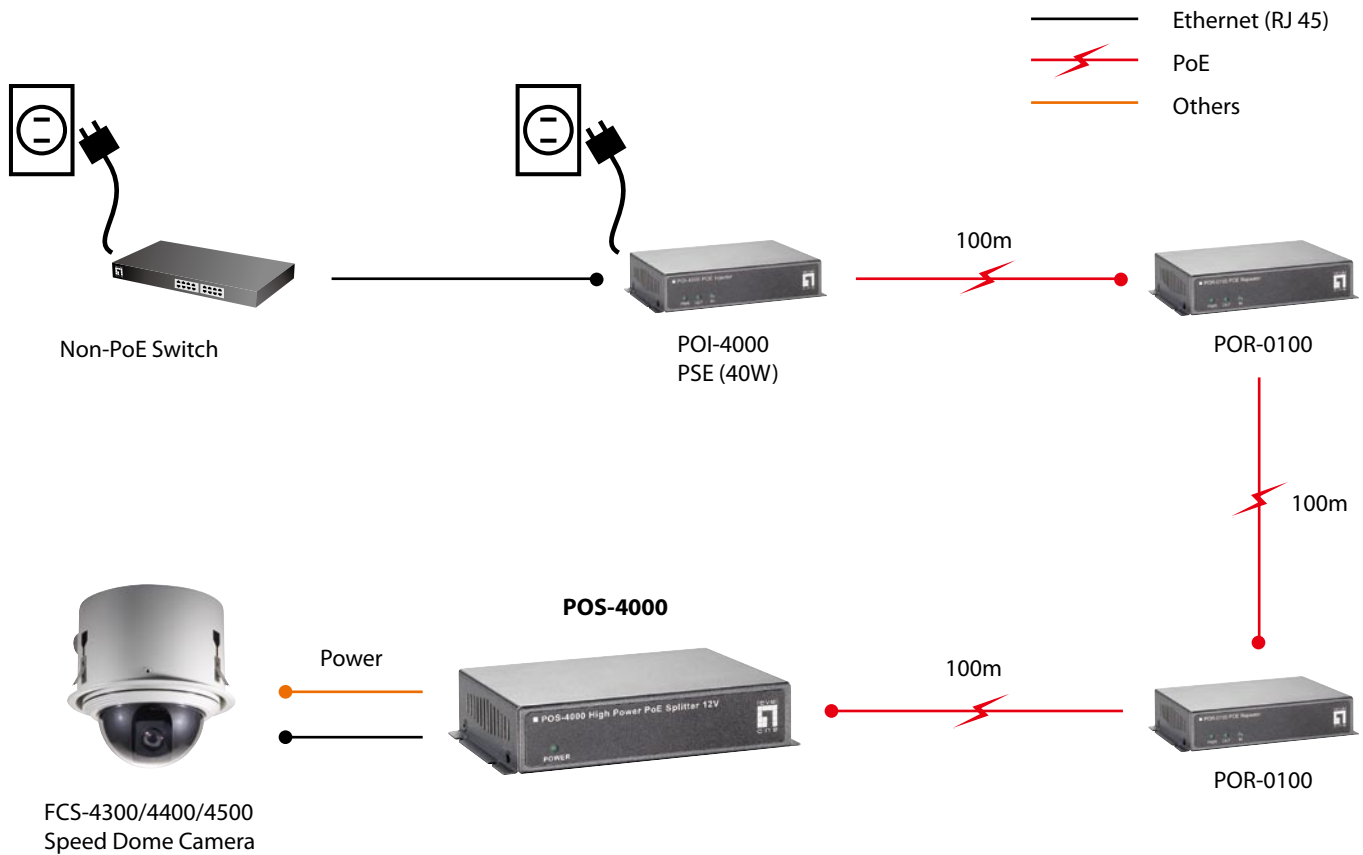
Physical Dimension: (L x W x H)

120mm x 90mm x 28mm

Operating Environment:

Humidity: 5% to 95% non-condensing

Product Diagram



Note: These distances are typical results when used with 18~19Ω 24 AWG Cat.5 Cable

Order Information

Package Contents

POS-4000: High Power Splitter 12V

POS-4000 x 1

QIG x 1

Output Power Jack x 1