

# 24V AC High Power PoE Splitter



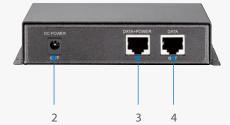
POS-4002

## H/W Version: 1

The POS-4002 is a high-power PoE Splitter for Power over Ethernet applications. With Ethernet Input (data + power) port and Output (data only) port, POS-4002 splits data and power from existing LAN cable and converts up to 24VAC/1.6A (max.) for power hungry devices such as Security cameras. With built-in current limit, short-circuit and overload protection, POS-4002

provides up to 24VAC/1.6A AC output power and can also work together with LevelOne's high-power PoE Injector POI-4000 or high-power PoE Switch FSW-0513. Users can extend Ethernet connectivity for high-power PoE devices, such as IP network cameras that require than 15.4W.





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

#### **Key Features**

- 24VAC/1.6A High Power PoE Splitter
- Split Power over Ethernet (PoE) to remote devices
- AC Output: 24VAC/1.6A
- Ethernet 100Mbps Wire Speed
- Simple to install-Plug & Play

#### **Works well with**



FCS-4010 Day/Night Speed Dome Pro Network Camera



FCS-4020 Day/Night Speed Dome Pro Network Camera (35x Optical 200m)

## **Technical Specification**

#### LAN Interface:

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

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

#### **Automatic MDIX function**

RJ-45 Connector x 2

#### Power:

Output: 24VAC/1.6A at full load

#### **LED Indicators:**

POWER: Power is ON

## **Regulations & Approvals:**

FCC Rules Part 15 Class A

CE

## Physical Dimension: (L x W x H)

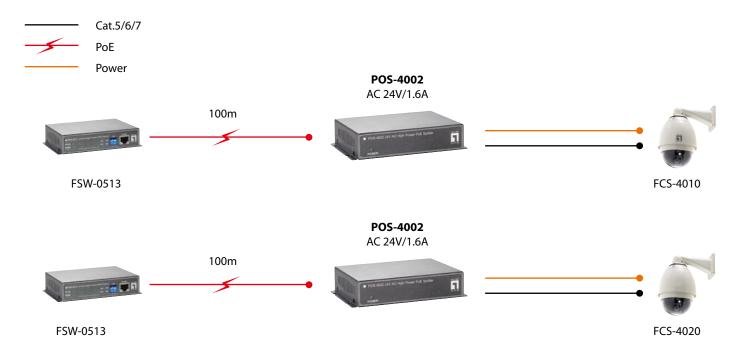
120mm x 90mm x 28mm

## **Operating Environment:**

Humidity: 5% to 95% non-condensing

Temperature: 0~50°C

## **Product Diagram**



Order Information
Package Contents

POS-4002: 24V AC High Power PoE Splitter

POS-4002 x 1

QIG x1

Output Power Jack x 1