



## 24V AC High Power PoE Splitter

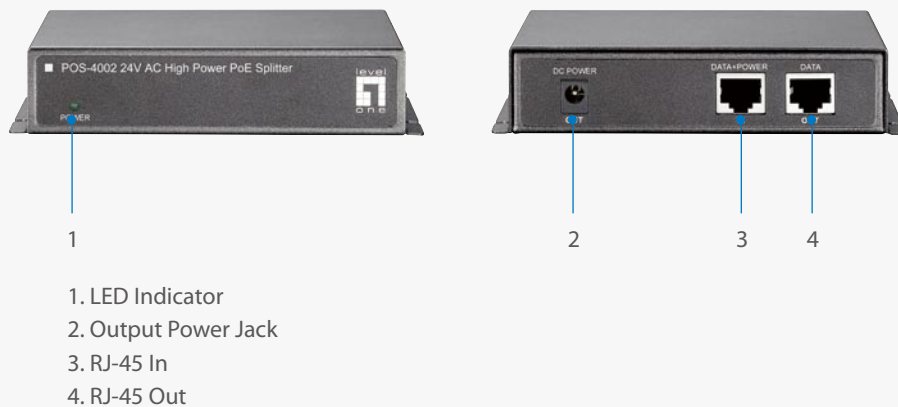


POS-4002

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.



### 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



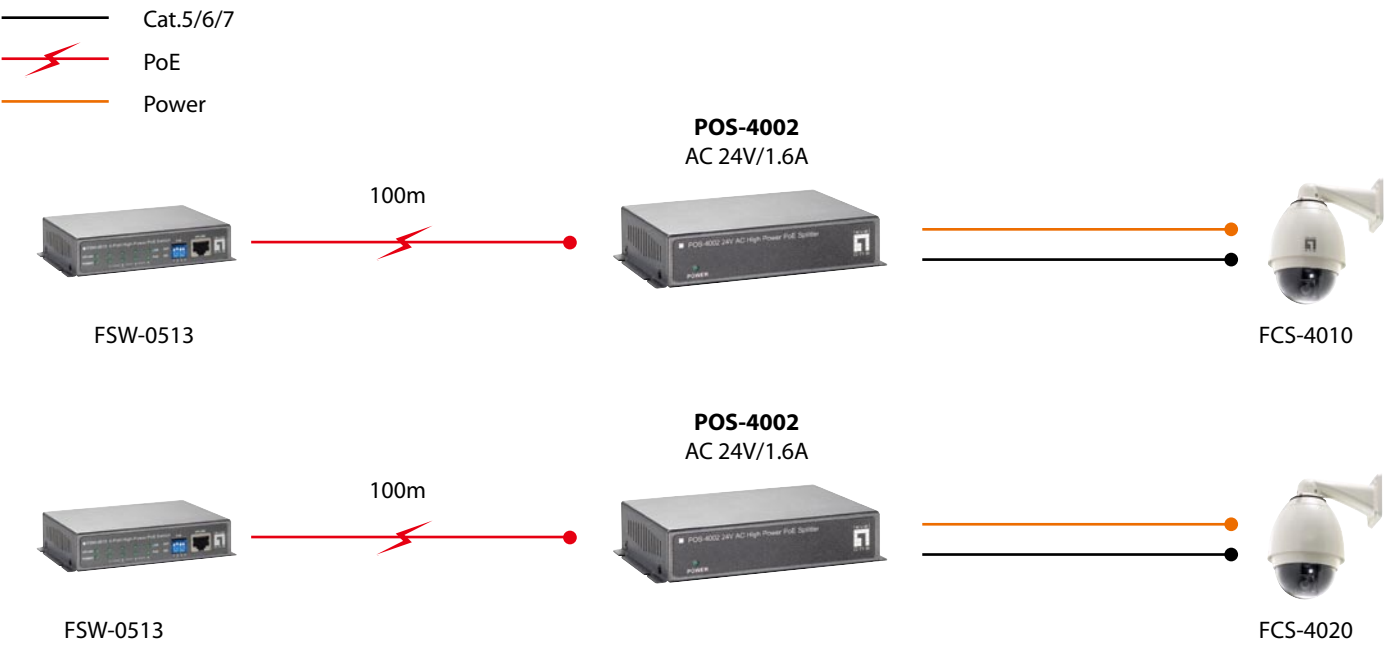
**FCS-4020**  
Day/Night Speed Dome Pro  
Network Camera  
(35x Optical 200m)

Technical Specification

|                                                                    |
|--------------------------------------------------------------------|
| <b>LAN Interface:</b>                                              |
| IEEE 802.3x, Auto-Detection for 10/100 Base T and full/half duplex |
| Standard Straight-through, or Cross-over CAT 5 Cable               |
| <b>Automatic MDIX function</b>                                     |
| RJ-45 Connector x 2                                                |
| <b>Power:</b>                                                      |
| Output: 24VAC/1.6A at full load                                    |
| <b>LED Indicators:</b>                                             |
| POWER: Power is ON                                                 |

|                                        |
|----------------------------------------|
| <b>Regulations &amp; Approvals:</b>    |
| FCC Rules Part 15 Class A              |
| CE                                     |
| <b>Physical Dimension: (L x W x H)</b> |
| 120mm x 90mm x 28mm                    |
| <b>Operating Environment:</b>          |
| Humidity : 5% to 95% non-condensing    |
| Temperature: 0~50°C                    |

Product Diagram



Order Information

Package Contents

|                                                 |
|-------------------------------------------------|
| <b>POS-4002:</b> 24V AC High Power PoE Splitter |
| POS-4002 x 1                                    |
| QIG x1                                          |
| Output Power Jack x 1                           |