

# Manual

## Power-Over-Ethernet Splitters

Model:  
PoE-S901



### Features/特性

- A high-performance POE product that meets the IEEE802.3af/at standard with a size of 82\*28\*23mm and a cable length of 205mm. It has photoelectric isolation. The output power is to meet more than 90% of the camera's power consumption demand in the market.
- Using SY5603 chip, with standard isolation transformer 40~57V, and a variety of protection circuits!
- POE protocol: IEEE802.3af/at adaptive
- Transmission rate: 10/100Mbps
- Compatible with non-standard 48V power supply (only through L45+, L78-)
- POE power: 24W (12V/2A)
- Isolation voltage: 1500V
- POE transmission: (1, 2)+/(3,6)-and (4, 5)+/(7, 8)- adaptive
- Output terminal: data (1, 2) +/ (3, 6) -.
- Power output: red wire: +12V, black wire: GND

### Applications/应用领域

CCTV Camera, IP Camera, PTZ, IR Illuminator, Video process, DVR, Access Control, etc.

### Product image/产品图片



### Parameters Table/参数表

Model Number	PoE-S901
Data Rates	10/100 Mbps
Electrical	Pin Assignment and Polarity: 1/2(+),3/6(-);4/5 (+), 7/8 (-) Input Power Voltage: 44-57Vdc Input Power: IEEE802.3af/at Output Power: 24W Output Power:12V/2A
Dimensions	287mmx28mmx23.5mm
Indicators	System Indicator: AC Power User Indicator: Channel Power
Connectors	Shielded RJ-45, EIA 568A and 568B
Environmental Conditions	Operating Ambient Temperature: -10 to 45°C Storage Temperature: -20 to 70°C
Reliability	MTBF: 100,00 hrs. @25°C
Electromagnetic and Immunity	Emission FCC Part15, Class B EN 55022 Class B (Emissions) EN 55024 (Immunity), VCCI
Surge Protection	RJ45 port: 1.5kV

For more information on the product, please visit our website [www.centropower.com](http://www.centropower.com) and search for the model indicated at the beginning.

**For more information or questions, call us at 0755-23200933.**



**CENTROPOWER®**

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