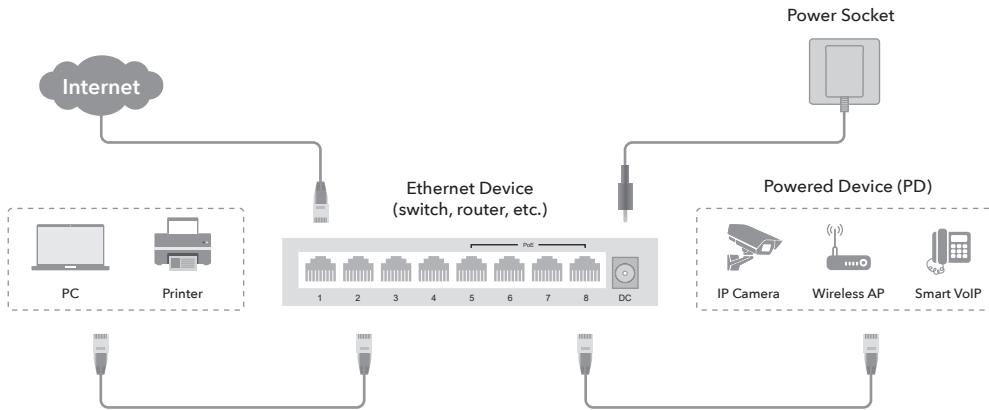


1 Hardware Connection

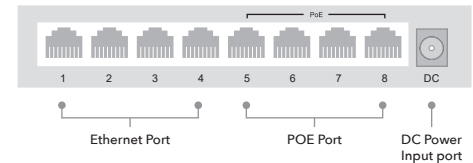


2 Physical Appearance

Front board



Back board



3 Specifications

| | |
|-----------------------|--|
| Model | GS1008P |
| Power supply | External 60W Power Supply |
| Voltage Range | DC48~57V |
| Switch Consumption | <5W |
| Speed | 1~8 Port : 10/100/1000Mbps |
| Transmission Distance | 100Meter (328ft) |
| Ethernet Standard | IEEE 802.3x/IEEE 802.3/802.3u/ 802.3ab/802.3af/at |
| Switching capacity | 16G |
| MAC Address | 2K MAC address table |

| | |
|-------------------------|---|
| Transfer Rate | 14,880pps for 10Mbps 148,800pps for 100Mbps 1,488,000pps for 1000Mbps |
| PoE Budget | 55W |
| PoE pin assignment | V+(RJ45 Pin 1,2), V-(RJ45 Pin 3,6) |
| Working Temperature | 0~40°C |
| Storage Temperature | -40~70°C |
| Humidity Non condensing | 0~90% |
| Dimension | 138mm x 79mm x 25mm |
| Color | Black |

4 LED and Interface Explanation

| | | |
|-----------------|---------------|---|
| | ON | The port is connected |
| Link/Act | Blinks | The port is receiving or transmitting data |
| | OFF | The port is not linked successfully with the device |
| POE | ON | PD is connected |
| | OFF | No PD is connected or power forwarding fails |

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Quick Installation Guide

Model: GS1008P

Trouble Shooting

- Make sure the equipment is installed according to the manufactures installation guide.
- Confirm RJ45 cable order meets EIA TIA568A or 568B standard.
- Every PoE port can provide PoE equipment maximum power less than 30W, please do not connect the PoE equipment with power over 30W.
- Replace the equipment with a proper functioning PoE Ethernet Switch to check if the equipment is damaged.
- Please contact your vendor if trouble still exists.

EU declaration of conformity

Cudy hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/30/EU, 2014/35/EU, 2009/125/EC and 2011/65/EU.The original EU declaration of conformity may be found at <http://www.cudy.com/>

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