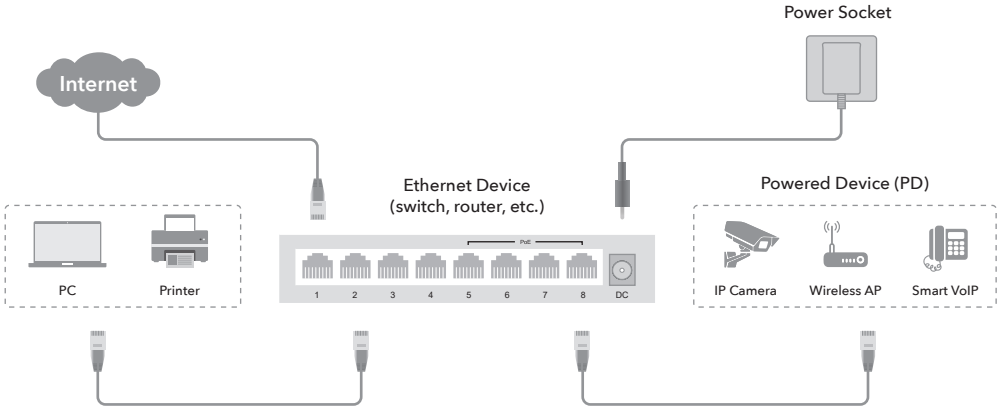
1 Hardware Connection

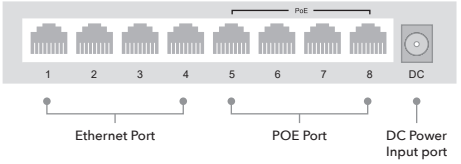


2 Physical Appearance

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 condesing	0~90%
Dimension	138mm x 79mm x 25mm
Color	Black

4 LED and Interface Explanation

Link/Act	ON	The port is connected
	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

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/

Email: support@cudy.com

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Quick Installation Guide

Model: GS1008P

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