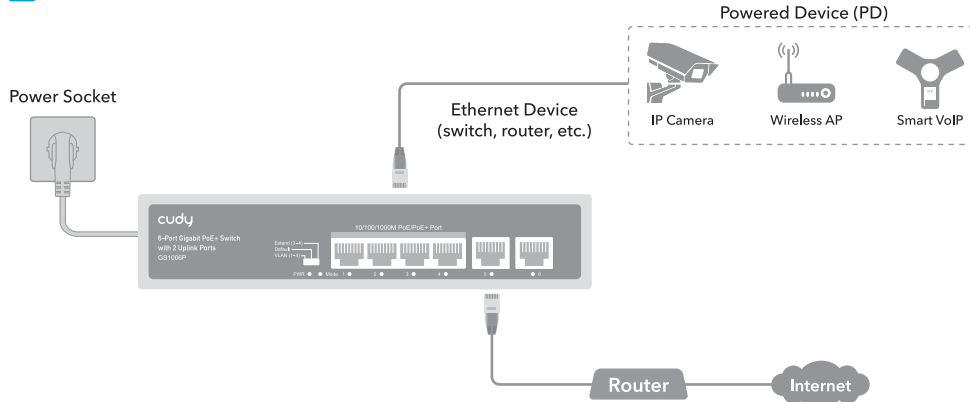
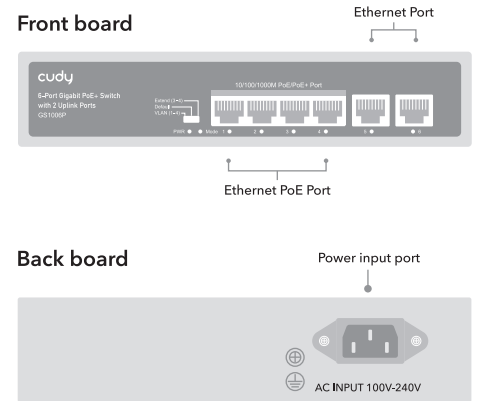


1 Hardware Connection



2 Physical Appearance



3 Specifications

Model	GS1006P
Power	Input: AC 100-240V, 50/60Hz
Ethernet	4*10/100/1000M PoE Ports 2*10/100/1000M RJ45 Uplink Ports
Switching Capacity	12 Gbps
Throughput	8.928M pps
Packet Buffer	1 Mb
MAC Address	2 K
Jumbo Frame	9 KB
Transfer Mode	Store and forward
MTBF	100000 hour
Product Size	200×118×44 mm

Supply Power	52V ~ 1.25A
PoE Power	Maximum 60W
Working Temperature	-10~50°C
Storage Temperature	-40~70°C
Network Protocols	IEEE802.3 (10Base-T) / IEEE802.3u (100Base-TX) IEEE802.3ab (1000Base-TX) / IEEE802.3z (1000Base-FX) IEEE802.3x (Flow control)
PoE Protocol	IEEE802.3af (15.4W) IEEE802.3at (30W) 10Base-T : Cat3/4/5 or above UTP (≤100m)
Network Medium	100Base-TX : Cat5 or above UTP (≤100m) 1000Base-TX : Cat5 or above UTP (≤100m)
Optical Media	Multimode fiber : 50/125, 62.5/125, 100/140μm Single mode fiber : 8/125, 8.7/125, 9/125, 10/125μm

4 DIP Explanation

VLAN (1-4 Ports)	Port Isolation	Downlink designated ports are isolated from each other, only transmit data with the uplink port. (enable PoE watchdog)
Default	Standard Switch	All ports communicate freely
Extend (3-4 Ports)	Link Extension	The specified port speed drops to 10Mbps/s, max PoE transmission is 250 meters. (enable PoE watchdog)

Quick Installation Guide

Model: GS1006P

5 LED and Interface Explanation

PWR	ON	Power on
	OFF	Power off
Mode	ON	VLAN
	OFF	Standard switching
	Flashing	Extend
Link ACT	ON	Link connected
	OFF	Link disconnected
	Flashing	Data transmitting

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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