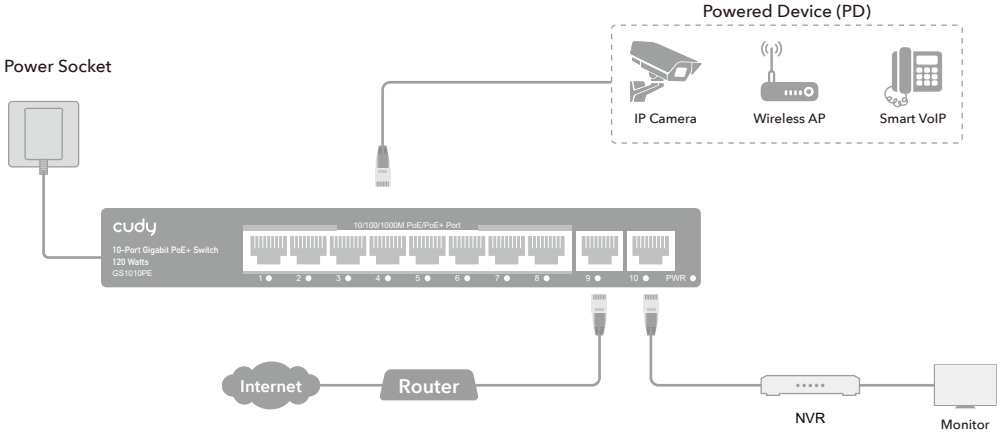
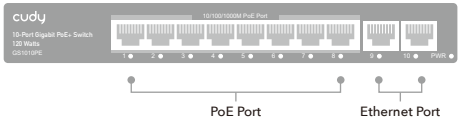
1 Hardware Connection



2 Physical Appearance

Front board



Back board



3 Specifications

Model	GS1010PE
Network Protocol	IEEE802.3 / IEEE802.3u
	IEEE802.3x / IEEE802.3af/at
PoE Standard	IEEE802.3at (30W) and IEEE802.3af (15.4w)
POE port output	DC 48-55V
Power Pin	Power over spare pairs 1/2(+) , 3/6 (-)
AC Input Voltage	AC100~240V
Output	52V ~ 2.3A
Total Power	120W
Dimension(L×W×H)	222mm*163mm*40mm

Bandwidth	20Gbps (non-blocking)
MAC Address	2K MAC address table
Packet Buffer Memory	2M
Forwarding Mode	Store-And-Forward
Working Temperature	-20~50°C
Storage Temperature	-40~80°C
Working humidity	Max relative humidity 90%, non-condensing
Storage humidity	Max relative humidity 95%, non-condensing
Working hight	Max 10,000 feet（3,000 meters）
Storage hight	Max 10,000 feet（3,000 meters）

4 LED and Interface Explanation

PWR	**Power LED**	**ON**	Powered
		OFF	No power
Link ACT	**Link LED**	**ON**	Link connected
		OFF	Link disconnected
		Flashing	Link data transmitted

Trouble Shooting

- Make sure the equipment is installed according to the manufactures installation guide.
- Confirm RJ45 cable order meets EIA TIA568A or 568B standard.
- 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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RoHS
Made in China

810600082

Quick Installation Guide

Model: GS1010PE

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