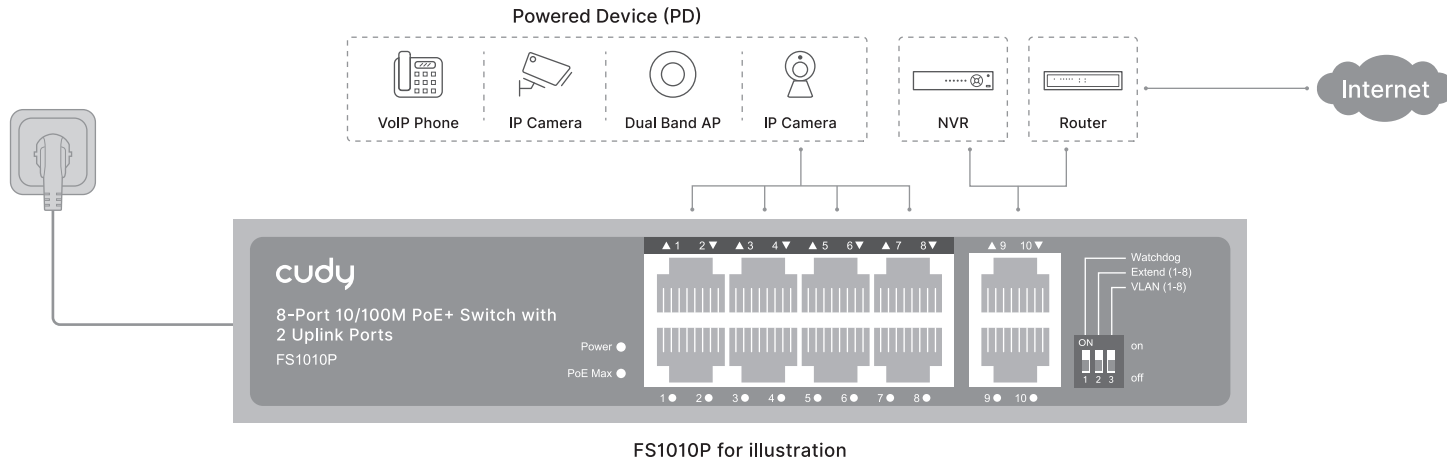


## 1 Hardware Connection

### Power Socket



FS1010P for illustration

## 2 LEDs & Button

Note:

- PoE ports can connect to non-PoE devices as well, but will only transmit data.
- Here we take FS1010P for example. Your actual product may differ.

Power	Off	Power off
	On	Power on
PoE MaX	Off	Total PoE budget < 90%
	On	Total PoE budget > 95%
Link/Data	Off	No link
	Flash	Exchanging data
PoE	Off	No providing PoE power
	On	Providing PoE Power

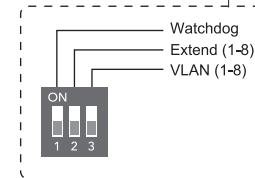
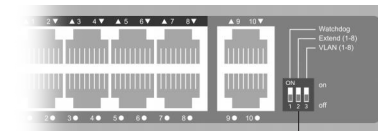
PoE LED Button  
(For GS1010PE/  
GS1010PS2/  
GS1005PTS1)

Press to switch LED indication between Link/Data and PoE.

GS1010PE/GS1010PS2 LED 1-8 & GS1005PTS1 LED 1-4 : green for Link/Data, amber for PoE status.  
GS1010PE/GS1010PS2 LED 9-10: green for 1000Mbps Link/Data, amber for 10/100Mbps Link/Data.

## 3 DIP Explanation

FS1010P for illustration



**VLAN:** Disabled by default. Switch ON to have the specified downlink ports isolated from each other, and only transmit data with the rest ports.

**Extend:** Disabled by default. Switch ON to enable the specified ports to achieve a maximum transmission distance of 250meters, with speed capped at 10 Mbps.

**Watchdog:** Disabled by default. Switch ON to enable PoE Watchdog function.

## 4 Specifications

Model	FS1010P/FS1010PG/GS1005PTS1/ GS1010P/GS1010PE/GS1010PS2
Standard	<ul style="list-style-type: none"><li>• IEEE 802.3i 10BASE-T</li><li>• IEEE 802.3u 100BASE-TX</li><li>• IEEE 802.3ab 1000BASE-T (for FS1010PG/GS1005PTS1/ GS1010P/GS1010PE/GS1010PS2)</li><li>• IEEE 802.3z 1000BASE-X (for GS1005PTS1/GS1010PS2)</li><li>• IEEE 802.3x Flow Control</li><li>• IEEE 802.3af/at PoE</li></ul>
Interface	For FS1010P: 10 * 10/100Mbps RJ45 ports, Auto-Negotiation MDI/MIDX PoE ports: Port 1-8 For FS1010PG: 8 * 10/100Mbps RJ45 ports, 2 * 10/100/1000Mbps RJ45 ports Auto-Negotiation MDI/MIDX PoE ports: Port 1-8

	For GS1010P: 10 * 10/100/1000Mbps RJ45 ports, Auto-Negotiation MDI/MIDX PoE ports: Port 1-8 For GS1010PE/GS1010PS2: 10 * 10/100/1000Mbps RJ45 ports, Auto-Negotiation MDI/MIDX PoE ports: Port 1-8 2 * SFP ports (for GS1010PS2 only) For GS1005PTS1: 5 * 10/100/1000Mbps RJ45 ports, Auto-Negotiation MDI/MIDX PoE ports: Port 1-4 1 * SFP port
Network Media (Cable)	<ul style="list-style-type: none"><li>• Cat.3 or higher cable: 100 meters at 10 Mbps</li><li>• Cat.5 or higher cable: 100 meters at 100 Mbps</li><li>• Cat.5e or higher cable: 250 meters at 10 Mbps</li></ul>

	<ul style="list-style-type: none"><li>• Cat. 5e or higher cable: 100 meters at Gigabit (for FS1010PG/GS1005PTS1/ GS1010P/GS1010PE/GS1010PS2)</li></ul>
Power Supply	<ul style="list-style-type: none"><li>• Input: 100-240V 50/60Hz 2.5A</li><li>• Total Power Supply: 120W Max</li></ul>
Installation	<ul style="list-style-type: none"><li>• Desktop</li><li>• Rackmount via Brackets (Brackets not included in the box)</li></ul>

### EU declaration of conformity

Cudy hereby declares that this device is in compliance with the essential requirements and other relevant provisions of directives 2014/30/EU, 2014/35/EU, 2015/863/EU and 2011/65/EU.

The original EU declaration of conformity may be found at <http://www.cudy.com/ce>.



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## Quick Installation Guide Unmanaged PoE Switch

Model: FS1010P | FS1010PG | GS1005PTS1 | GS1010P |  
GS1010PE | GS1010PS2

NEED TECH HELP?

810600470

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