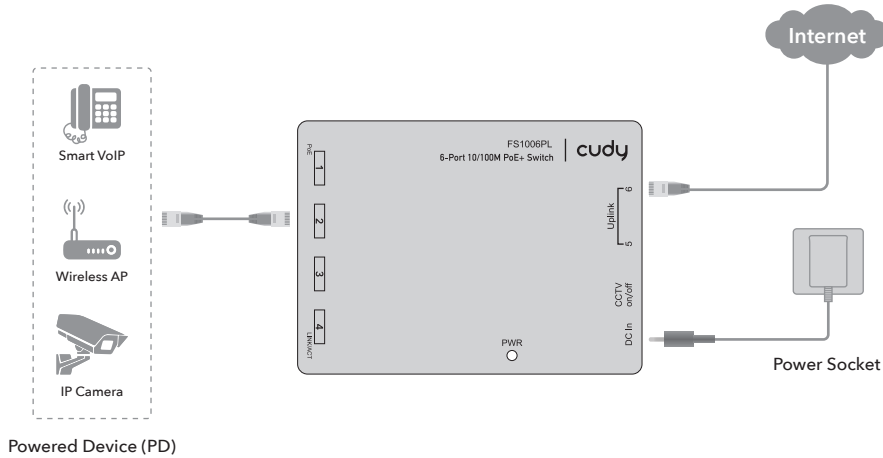
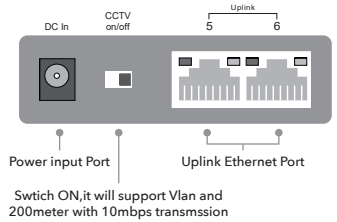


1 Hardware Connection

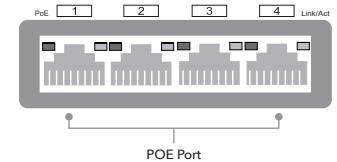


2 Physical Appearance

Back board



Front board



3 Specifications

Model	FS1006PL
Power supply	External Power Adapter
Voltage Range	DC48~57V
Switch Consumption	<5W
Speed	1~5 Port : 10/100Mbps,Uplink:10/100Mbps
Transmission Distance	1-4port 100Meters with 100Mbps
	200Meters with 10Mbps
	Uplink:100Meter with 100Mbps
Ethernet Standard	IEEE 802.3/802.3u/802.3af/at
Switching capacity	1.2G

MAC Address	1K MAC address table
Transfer Rate	14,880pps for 10Mbps
	148,800pps for 100Mbps
Capacity	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	0~85%
Dimension	102 x 75 x 22mm
Color	Gray

4 LED and Interface Explanation

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

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Quick Installation Guide

Model: FS1006PL

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 4 ports 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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