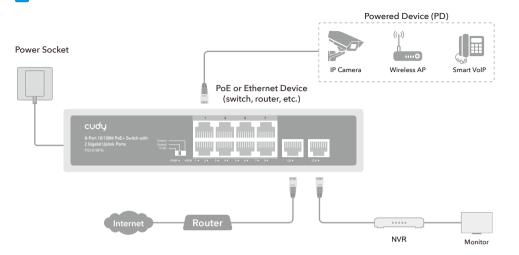
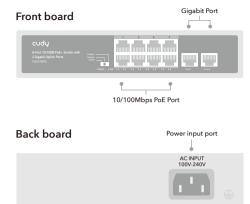
1 Hardware Connection



2 Physical Appearance



3 Specifications

FS1010PG		
IEEE802.3 / IEEE802.3u		
IEEE802.3x / IEEE802.3af/at / IEEE802.3ab		
IEEE802.3at (30W) and IEEE802.3af (15.4w)		
DC 52V		
Power over spare pairs 1/2(+) , 3/6 (-)		
AC100~240V		
52V ~ 2.3A		
120W		
200mm*120mm*45mm		

Bandwidth	2Gbps (non-blocking)		
MAC Address	1K MAC address table		
Packet Buffer Memory	448K		
Forwarding Mode	Store-And-Forward		
Working Temperature	-20~50°C		
Storage Temperature	-40~85°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 DIP Explanation

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

5 LED and Interface Explanation

PWR	Power LED	ON	Powered
		OFF	No power
SW Mode		ON	VLAN mode
	DIP LED	OFF	Default mode
		Flashing	Extend mode
Link ACT		ON	Link connected
	Link LED	OFF	Link disconnected
		Flashing	Link data transmitted

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











Quick Installation Guide

Model: FS1010PG