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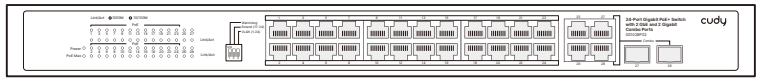
Quick Installation Guide

Unmanaged PoE Switch

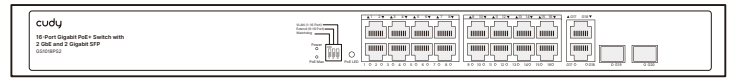
Model: GS1028PS2 | GS1026PS2 | GS1020PS2 | GS1018PS2 | FS1026PS1 | FS1018PS1

1 Appearance

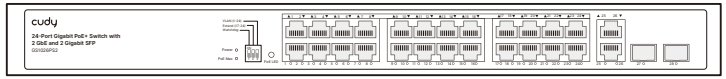
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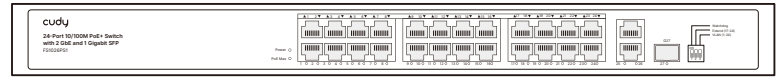
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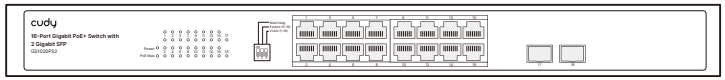
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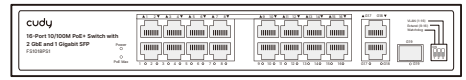
FS1026PS1



GS1020PS2



FS1018PS



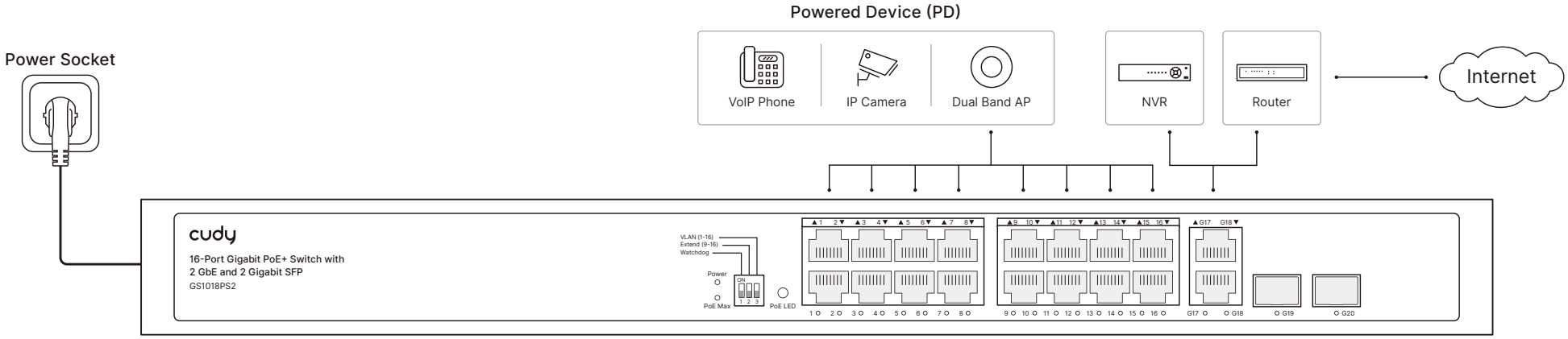
NEED TECH HELP?

810600549

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support@cudy.com

2 Connection



Note:

1. GS1018PS2 is for example here. Your product may differ.
2. PoE ports (numbered in yellow) can connect to non-PoE devices as well, but only transmit data.
3. The switch must be grounded properly for optimal performance and safety.

❸ Specification

Model		FS1018PS1	GS1018PS2	GS1020PS2	FS1026PS1	GS1026PS2	GS1028PS2
Interfaces	100/10Mbps RJ45	16	/	/	24	/	/
	1000/100/10Mbps RJ45	2	18	16	2	26	28
	PoE Port	# 1-16	# 1-16	# 1-16	# 1-24	# 1-24	# 1-24
	Gigabit SFP Port *	1	2	2	1	2	2 x Combo* (Gbe+SFP)
DIP	VLAN	# 1-16	# 1-16	# 1-16	# 1-24	# 1-24	# 1-24
	Extend	# 9-16	# 9-16	# 9-16	# 17-24	# 17-24	# 17-24
	PoE Watchdog	YES. For all PoE ports					
LEDs	Power	YES. Green					
	PoE MaX	YES. Red					
	Link/Act	**# 1-19:** Green for data transmission	**# 1-16:** Green for 1000/100/10 Mbps Orange for PoE **# 17-18:** Green for 1000 Mbps Orange for 100/10 Mbps **# 19-20:** Green for 1000 Mbps	**# 1-18:** Green for 1000 Mbps Yellow for 100/10 Mbps	**# 1-27:** Green for data transmission	**# 1-24:** Green for 1000/100/10 Mbps Orange for PoE **# 25-26:** Green for 1000 Mbps Orange for 100/10 Mbps **# 27-28:** Green for 1000 Mbps	**# 1-28:** Green for 1000 Mbps Yellow for 100/10 Mbps
	PoE	/	# 1-16: Orange	# 1-16: Green	/	# 1-24: Orange	# 1-24: Green
Button	POE LED *	/	YES	/	/	YES	/
FAN		/	/	/	YES	YES	YES
Standards		• IEEE 802.3i 10BASE-T, IEEE 802.3u 100BASE-TX, IEEE 802.3x Flow Control, IEEE 802.3af/at PoE • IEEE 802.3ab 1000BASE-T, IEEE 802.3z 1000BASE-X (Except for FS1018PS1 and FS1026PS1)					
Power Input		100-240V~, 50/60Hz, 4A			100-240V~, 50/60Hz, 5A		
Power Supply		200W			300W		
Installation		Desktop or Rackmount (Scan the QR code for installation guidance)					

Note:

1. Gigabit SFP Ports need to work with gigabit SFP modules.
2. GbE and SFP ports in Combo cannot be used simultaneously.
3. Press POE LED button to change indication between Link/Act and PoE.

Explanations

LED	Power	**Off:** Power is off. **On:** Power is on.
	PoE Max	**Off:** PoE output < 90% of PoE total budget **Flash:** 90% of PoE budget ≤PoE output ≤95% of PoE budget **On:** PoE output > 95% of PoE total budget
	Link/Act	**Off:** No link no data. **Flash:** Link and Data. **On:** Link but no data.
	PoE	**Off:** Not supplying power for PD. **On:** Supplying power for PD.
DIP	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 250 meters, with speed capped at 10 Mbps.
	Watchdog	Disabled by default. Switch **ON** to enable PoE Watchdog function.

CE Mark Warning

This is a Class A product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

EU Declaration of Conformity

Cudy hereby declares that this device complies with the essential requirements and other relevant provisions of Directive 2014/30/EU, Directive 2014/35/EU, Directive 2011/65/EU, Directive (EU) 2015/863.
The original EU Declaration of Conformity is available at http://www.cudy.com/ce.

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