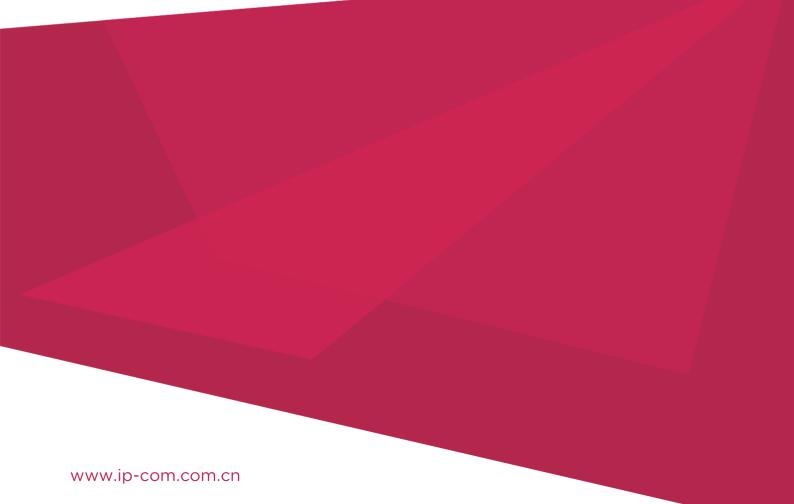# IP-COM
World Wide Wireless

S1105-4-PWR-H

5 -Port 10/100M Desktop Switch with 4 PoE

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Products Description

S1105-4-PWR-H is a IP–COM PoE switch that offers 5 10/100 Mbps Base–TX RJ45 ports. Ports 1–4 comply with the IEEE 802.3af standard (maximum PoE power output: 15.4 W) and 802.3at standard (maximum PoE power output: 30 W). The switch offers a maximum PoE power output of 58W and can supply power to and exchange data with APs, IP cameras, and IP phones through CAT5 cables. It also provides simple **advanced** modes such as **extend mode(for CCTV),** up to 250m PoE distance allows you to expand your network via Ethernet cable to where there is no power line or outlet but where you want to fix devices such as APs, IP Cameras or IP Phones, etc..

- 5 10/100/1000Mbps RJ45 ports, 4 Port PoE
- Desktop/Wall-mountable
- Plug and play, Without configuration

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Key Feature

- 5 10/100Mbps Base–T RJ45 port;Ports 1–4: IEEE 802.3af/at PoE ports
- maximum power output of each PoE port: 30 W; maximum power output of the switch: 58 W
- Desktop size , Power Adapter Output 63W
- Extend mode : Port 1–4 will be reduced to 10Mbps auto–negotiation , the delivery distance of powering and network data is up to 250m .

Product Features

Lightning Protection 6KV

The ports and embedded power can provide lightning protection of up to 6kV. It also provides PSE shortcircuiting protection, PoE overloading, power over temperature, over voltage and surge current protection.
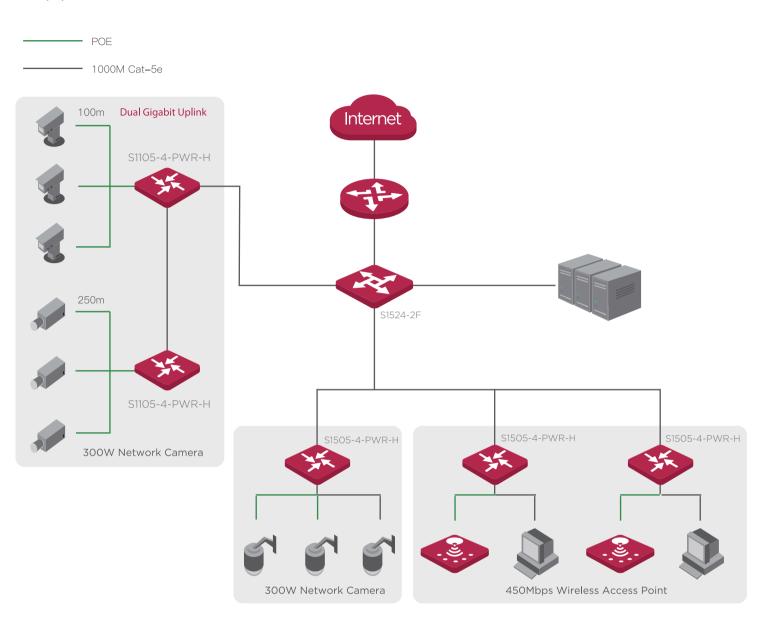
58 W PoE power supply

Ports 1–4 comply with the IEEE802.3af and IEEE802.3at power supply standards. The entire switch offers a maximum PoE power output of 58W, whereas each port offers a maximum PoE power output of 30 W. The ports can be used to supply power to and exchange data with APs and IP cameras.

Power Supply up to 250m(820 feet)

Up to 250m PoE distance allows you to expand your network via Ethernet cable to where there is no power line or outlet but where you want to fix devices such as APs, IP Cameras or IP Phones, etc.. No longer need to worry about the complicated cables and long distance which may cost you a lot of time and money.

S1105-4-PWR-H   5-Port 10/100M Desktop Switch with 4 PoE

Application Scenarios

POE

1000M Cat–5e

100m **Dual Gigabit Uplink**

S1105-4-PWR-H

Internet

250m

S1524-2F

S1105-4-PWR-H

300W Network Camera

S1505-4-PWR-H

S1505-4-PWR-H

S1505-4-PWR-H

300W Network Camera

450Mbps Wireless Access Point

Model	S1105-PWR-H	
HARDWARE FEATURES		
Standard	IEEE 802.3、 IEEE 802.3u、IEEE 802.3x、IEEE 802.3af、IEEE 802.3at	
MTBF	≥50,000 hours(about 5 years)	
Indicators	Link/Act, PoE Status, Power, 1000M	
Interfaces	Fixed Ports	4个10/100Base–TX RJ45 Ports(Data/Power) 1个10/100/1000Base–T RJ45 Port(Data)
	lightning protection	6KV
Capacity	Wire–speed forwarding	Support
	Switching capacity	1.0 Gbit/s
	Mac Address Table	1K MAC
PoE Supply		Port 1 to Port 4 support standard IEEE802.3at/af power(maximum power for each port is 30W), PoE power type is end–span(1245+, 3678– line pair)
		in full configuration: < 63W PoE Max Power Supply: 58W
Dimensions(W × D × H)	100mm*100mm*26mm	
Input Voltage	AC: 198-262V ~ 50/60Hz DC: 51V /1.25A (Power Adapter)	
Environment	Operating Temperature: 0℃~40℃ (32°F~104°F) Storage Temperature: –40℃~70℃ (–40°F~158°F) Operating Humidity: 10%~90% non–condensing Storage Humidity: 5%~90% non–condensing	
One–key Mode	Default Mode: If Default mode is enabled, the device works as a general switch and all ports support 10/100Mbps auto–negotiation. Extend Mode: If Extend mode is enabled, Port 1–4 will be reduced to 10Mbps auto–negotiation , the delivery distance of powering and network data is up to 250m (10Mbps).	
Certification	3C、FCC、CE、RHOS	

www.ip-com.com.cn/en

IP-COM
World Wide Wireless

Headquarters

IP-COM Networks Co.,Ltd.

Tel: +86 755-27653089

Fax: +86 755-27657178

Email: marketing@ip-com.com.cn

Website: www.ip-com.com.cn/en

ADD: Tower E3,No1001,Zhongshanyuan Road,Nanshan District,Shenzhen,China.