

G1105P-4-63W v1.0

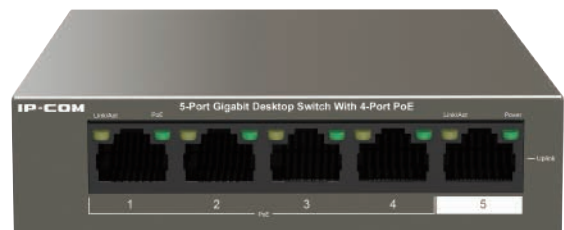
5-Port Gigabit Desktop Switch with 4-Port PoE

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Products Description

G1105P-4-63W is a IP-COM PoE switch that offers 5 10/100/1000 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 58 W and can supply power to and exchange data with APs, IP cameras, and IP phones through CAT5 cables. It also provides simple management modes such as VLAN, to help reduce cabling costs of IP terminals like APs and IP cameras.



Key Feature

- 5 10/100/1000 Mbps 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
- Support One-Key VLAN, Port 1–4 will be isolated respectively but can communicate with the 5 port

Mark



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

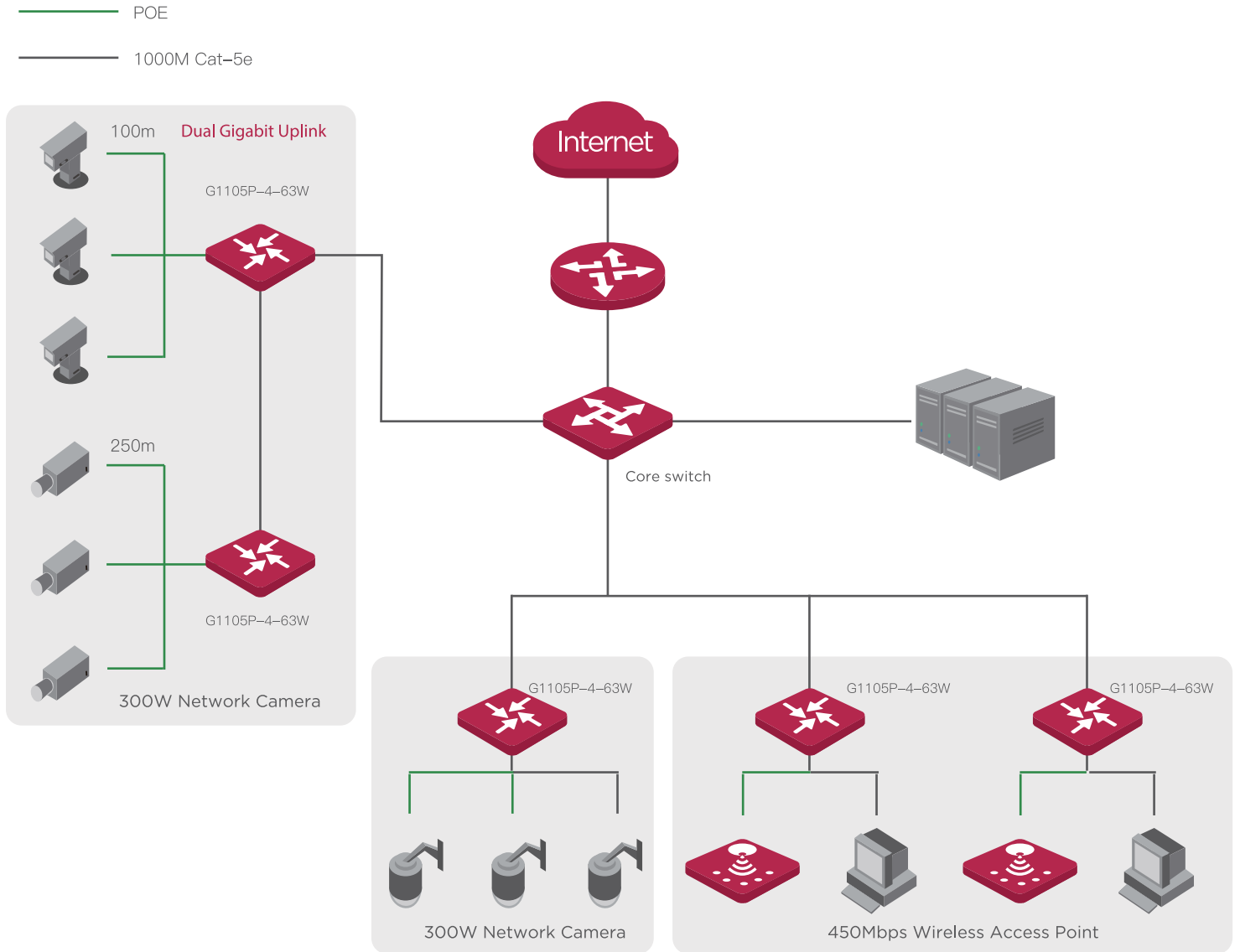
Ports 1–4 comply with the IEEE802.3af and IEEE802.3at power supply standards. The entire switch offers a maximum PoE power output of 58W, whereas each port offers a maximum PoE power output of 30 W. The ports can be used to supply power to and exchange data with APs and IP cameras.



One-Key VLAN

If "vlan mode" is enabled, Port 1–4 will be isolated respectively but can communicate with the 5 port. Hardware DIP switch to isolate ports to prevent broadcast storm and defend against DHCP spoofing.

Application



Specification

Model		G1105P-4-63W v1.0
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	8个10/100Base-TX RJ45 Ports(Data/Power) 2个10/100/1000Base-T RJ45 Port(Data)
	lightning protection	6KV
Capacity	Wire-speed forwarding	Support
	Switching capacity	5.6 Gbit/s
	Mac Address Table	16K MAC
PoE Supply		Port 1 to Port 8 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: <102W PoE Max Power Supply: 99W
Dimensions(W × D × H)		177.5mm*104mm*26mm
Input Voltage		AC: 100-240V~ 50/60Hz DC: 51V /2.1A (Power Adapter)
Environment		Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature: -40°C~70°C (-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. VLAN Mode: 1-8 port can be isolated each other but 1-8 port can connect to 9/10 port after open VLAN to stop broadcast storm to increase forwarding rate of frame. Extend Mode: If Extend mode is enabled, VLAN isolation is enabled. Port 1-4 will be isolated respectively (10Mbps auto-negotiation), but can communicate with the Uplink port. And the delivery distance of powering and network data is up to 250m (10Mbps).
Certification		3C、FCC、CE、RHOS



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