



10 Port Gigabit AI PoE switch GW-SW-10G-POE

The GW-SW-10G-POE supports IEEE 802 af/at standard, which can automatically detect and identify the POE devices that comply with the IEEE 802 af/at standard and provide power to them. There is no need to worry about PoE or non-PoE devices that can damage private standards. The GW-SW-10G-POE has a total POE budget of 96W and a maximum of 30W per port.

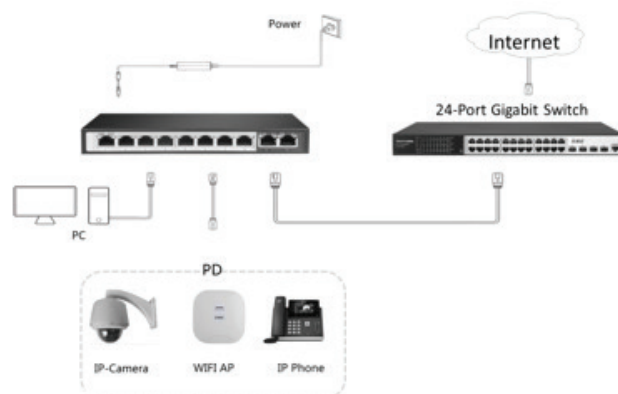
Technical Specification

Network Port	· 8 10/100/1000Mbps PoE RJ45 port (port 1~port 8)
	· 2 10/100/1000Mbps non-PoE RJ45 port(port 9~port 10)
Transfer Rate	·1000Mbps full Duplex,
Network protocol and standard	·IEEE802.3i, IEEE802.3u, IEEE802.3x, IEEE802.3ab, IEEE802.3af IEEE802.3at
Performance	·Bandwidth: 20Gbps(no block)
	·Frame filtering and transmission rate: 10M port maximum 14,800pps
	100M port maximum 148,800pps
	1000M port maximum 1, 488, 000pps
LED indicator	·Power
	RESV ·LINK/ACT
PoE Pin	1/2(+), 3/6(-)
Power	·Max. output power single port: 30W
	·Max Power supply: 96W
Dimensions	·Size (LxWxH): 184mm*94mm*27mm
	·Weight: 0.8kg
Environment	·Operating Temperature: 0°~40°C
	·Operating Humidity:: 10%~90%, Non-condensing
safety regulations	·CE/ROHS/FCC/CCC

Key Features

- Supports IEEE 802.3af/at standard, automatically detects and identifies devices that comply with the IEEE 802.3af/at standard and supply power to it
- Support Auto MDI/MDIX;
- Adopt store-and-forward exchange method
- Intelligent power supply, the lowest power consumption, ensure PD power needs
- With power circuit protection, protect the safety of PD
- No configuration characteristics of the power supply is automatically supplied to the adaptive equipment;
- Fanless design, energy saving and environmental protection; no noise, reduce the impact on the environment
- Compact size design
- Support port without link power saving function
- All ports have wire-speed forwarding capability
- Plug and play, easy to use

Installation Diagram



Indicator Status:

Indicator	Indicator Description	Normal Status	Abnormal Status
PWR Indicator	Power Indicator	Yellow light on	If the light is not on, Please check external socket power supply if it is normal/adaptor power connection if it is correct or not etc..
LINK/ACT Indicator	PD device connection indication	Green light on	If the light is not on. Please check the corresponding RJ45 port if connected network devices, PoE power normal, cable connected correctly, cable damaged, network devices destroyed or not etc..

