



Model

# GS1010P

8-Port Gigabit PoE+ Switch  
with 2 Gigabit Uplink Ports



## Product Features

1. 8\*10/100/1000M PoE Ports +2\*1000M Ethernet Ports;
2. Support IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE802.3x standard;
3. Ethernet Ports support 10/100/1000M self-adaptive;
4. The AI mode is automatically enabled 10M speed for Ports 7-8 in Extend mode;
5. POE priority is supported, from port 1 to port 8, which is enabled by default
6. Flow control mode: full-duplex adopts IEEE 802.3x standard, half-duplex adopts Back pressure standard;
7. Zero configuration feature, automatically supplied to adaptive equipment;
8. Panel indicator monitoring status and help failure analysis;
9. With DIP switch, support VLAN, Default and Extend modes.

## Product Specifications

Power	AC INPUT (100-240V)
Ethernet	8* Gigabit PoE Ethernet Ports 2* Gigabit Uplink Ethernet Port
Bandwidth	20Gbps
Pack forward rate	14.88Mpps
Memory cache	448K
MAC address	2K
Jumbo Frame	2048bytes
Transfer mode	Store and forward
Network Protocol	IEEE802.3 (10Base-T) IEEE802.3u (100Base-TX) IEEE802.3ab (1000Base-TX) IEEE802.3x (Flow control)
PoE Protocol	IEEE802.3af(15.4W) IEEE802.3at(30W)

## 3. Product Specifications

Industry Standard	EMI: FCC Part 15 CISPR (EN55032) class A EMS: EN61000-4-2 (ESD), EN61000-4-5 (Surge)
Network Medium	10Base-T : Cat3, 4, 5 or above UTP(≤100m) 100Base-TX : Cat5 or above UTP(≤100m) 1000Base-TX : Cat5 or above UTP(≤100m)
Working Environment	Working Temperature: -10~50°C Storage Temperature: -40~70°C Working Humidity: 10%~90%, non-condensing Storage Temperature: 5%~90%, non-condensing
Indicator	PWR (Power), 1-10 Green Light (Link&Data) On: Powered on Off: Powered off On: Link normal Off: Link blocked Flashing: Data transmitting VLAN: Isolation mode. Ports 1 to 8 are isolated and communicate with the upstream interface. Default: Normal mode, all interfaces can communicate with each other, the transmission distance is less than 100 meters, the transmission rate is 10/100/1000M adaptive; The port AI mode is disabled. Extend: Link extension mode, 7-8 ports force 10M, transmission distance extend to 250M.
Structure Size	Product size: 200*118*44mm Package size: 245*190*60mm
Power Voltage	Input voltage :AC100-240V Power supply: 52V2.3A (120W)
Packing List	Switch 1 PC, Power cord 1 PC, User manual 1 PC