

8 Port Gigabit PoE+ Switch With 2 Uplink Ports (120W)

Model: PS1802G



8-Port Gigabit PoE+ Switch With 120W PSU. IEEE 802.3af/At, 30W/Port, VLAN, Extend, Watchdog, Wire-Speed. Ideal For IP Cameras And VoIP.

- 8GE+2GE Full Gigabit PoE Switch
- Ports 1-8 support IEEE 802.3af/at PoE, up to 30W per port
- Supports smart watchdog, VLAN, and Extend mode
- Internal 120W power supply included
- Supports 10/100/1000Mbps auto-negotiation, auto MDI/MDI-X
- Wire-speed forwarding on all ports
- Supports desktop and wall-mounted installation

Interfaces

Model	PSI802G
Fixed Port	8*10/100/1000Base-T/TXPoEports(Data/Power) 2*10/100/1000Base-T/TXUplinkRJ45ports(Data)

PoE

POE Port	Port1-8supportPoE
Feature	WiththeDialcodeswitch, E:AIExtend300meterstransmission; V:Turnon,1-8PortsupporteachportIsolation&VLAN; SupportWatchdogfunctionbydefault:1-8PortsupportAI-PoENetworkself-healingmode(PoEWatchdogfunction),Automaticsolvethecameraproblem&reduce after-sale.
Network Protocol	IEEE802.310BASE-T;IEEE802.3i10Base-T; IEEE802.3u100Base-TX; IEEE802.3x.
Ethernet Port Feature	10/100Base-T(X)automaticdetection,full/halfDuplexMDI/MDI-Xadaptive
Fiber Port Feature	StoreandForward

Switch Property

Switching Capacity	20Gbps
Forwarding Mode	14.88Mpps
MAC	4K
Buffer Memory	1.25M
Twisted Pair Transmission	10BASE-T:Cat5UTP(≤300meter) 100BASE-TX:Cat5orlaterUTP(≤100meter)
Power Supply Pin	Default1/2(+),3/6(-)
MAX / AVERAGE Power Per Port	30W/15.4W
Total PWR / Input Voltage	120W
Power Consumption	Standby:<4W Full load:<120W

Physical Characteristics

LED Indicator	Powerindicator:PWR(Green) Networkindicator:1-8(Link/Act)(Green),9-10(Link/Act)(Green)
Power Supply	Build-inpoweradaptorAC100~240V50~60Hz,120W
Operation TEMP / Humidity	-20~+55°C:5%~90%RHnoncondensing
Storage TEMP / Humidity	-40~+75°C 5%~95%RHnoncondensing
Dimension	195*135*40mm
Net /Gross Weight	<1kg / <1.2kg
Installation Method	desktoptype,wallmounted
Protection	IEC61000-4-2(ESD):±8kVcontactdischarge,±15kVairdischarge IEC61000-4-5(Lightningprotection/Surge):Power:CM±4kV/DM±2kV;Port:±6kV
Protection Level	IP30

Certification

Certification	CE,FCC,RoHS
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Package Contents

Switch	1pcs
Power cord	1pcs
Quick installation guide	1pcs



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