10 Port Gigabit PoE Switch with Build-in Power Supply

8*GE POE+2*GE RJ45 PoE Switch

EWIND



- 8*10/100/1000M POE+ 2*1000M RJ45 Port PoE Switch,1-8 ports support IEEE802.3af/at;
- Comply with IEEE 802.3, IEEE 802.3u , IEEE 802.3ab standards;
- ➤ PoE port support AF/AT intelligent recognition. Standard power is 15.4W/port, Maximum power: 30W/port;
- Support Al Watchdog, Port self-healing, VLAN, extend 300meter distance, Auto Speed Change, Priority port & reduce the after-resale;
- Supports POE devices such as wireless access points (APs) and network surveillance cameras through Category 5/6 Ethernet cables;
- > The Power supply is 120W;
- > 3 years warranty.

RoHSF@CE

Introduction -

The EW-S1910CG-AP series is an 8 Ports Gigabit unmanaged PoE switch. It has 8*10/100/1000M PoE ports and 2*10/100/1000M uplink RJ45 ports. Port 1-8 can support IEEE 802.3af/at standard PoE power supply, and single port PoE power reaches 30W. The maximum PoE output power is 120W. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP, visual intelligent building intercom through network cable, and meet the network environment that needs high-density PoE power supply. It is suitable for hotel, campus, factory dormitory and small and medium-sized enterprises.

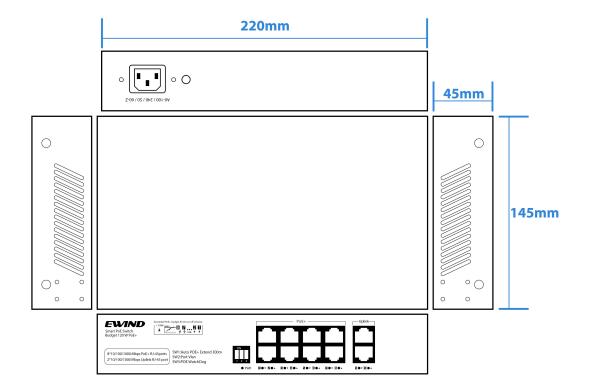
TECHNICAL SPECIFICATION -

Model	EW-S1910CG-AP
Fixed Port	8*10/100/1000Base-T/TX PoE ports (Data/Power)
	2*10/100/1000Base-T/TX Uplink RJ45 ports (Data)
POE Port	Port 1-8 support PoE

Feature	With the Dial code switch, support port priority by default.		
	E: AI Extend 300meters transmission and auto speed change of single port (limit		
	10Mbps), other ports maintain 100M/1000M within 100 meters;		
	V: Turn on, 1-8 Port support each port Isolation & VLAN;		
	D: Turn on, 1-8 Port support AI-PoE Network self-healing mode (PoE Watchdog		
	function), Automatic solve the camera problem &reduce after-sale.		
Network Protocol	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T;		
	IEEE802.3u 100Base-TX;		
	IEEE802.3ab 1000Base-T;		
	IEEE802.3x		
Ethernet Port	10/100Base-T(X) 10/100/1000 Base-T automatic detection, full/half Duplex MDI/MDI-X		
Feature	adaptive		
Forwarding Mode	Store and Forward		
Switching capacity	20Gbps		
Buffer Memory	4M		
MAC	4K		
Forwarding Rate	14.88Mpps		
Twisted Pair	10BASE-T: Cat5 UTP (≤300 meter)		
TWISCCUT UII	100BASE-TX: Cat5 or later UTP (≤100 meter)		
Transmission	1000BASE-T: Cat5 or later UTP (≤100 meter)		
Power Supply Pin	Default 1/2(+), 3/6(-);		
MAX / AVERAGE	2014/45 414		
Power Per Port	30W/15.4W		
Total PWR / Input	42044		
Voltage	120W		
Power Consumption	Standby:<4W; Full load:<120W		
LED to disease	Power indicator: PWR (Green);		
LED Indicator	Network indicator: 1-8(Link/Act)/ (Green),9-10(Link/Act)/ (Green)		
Power Supply	Build-in power adaptor AC100~240V 50-60Hz,120W		
Operation TEMP /			
	-20~+55° C:5%~90% RH non condensing		
Humidity			
Storage TEMP /	-40~+75° C;5%~95% RH non condensing		
Humidity			
· · · · · · ·			

Dimension	220*145*45mm	
Net /Gross Weight	<1kg / <1.2kg	
Installation Method	desktop type, wall mounted	
Protection	IEC61000-4-2(ESD): \pm 8kV contact discharge, \pm 15kV air discharge	
	IEC61000-4-5(Lightning protection/Surge): Power:CM \pm 4kV/DM \pm 2kV; Port: \pm 4kV	
Protection Level	IP30	
Certification	CCC; CE mark, commercial;CE/LVD EN60950; FCC Part 15 Class B;RoHS	
Warranty	3 years, lifetime maintenance.	

DIMENSION _____



APPLICATION -



PACKING LIST —

CONTENT	QTY	UNIT
10 Ports Gigabit PoE Switch with Build-in Power		
Supply	1	SET
(EW-S1910CG-AP)		
User Guide	1	PC
Warranty Card	1	PC