# 26 Ports Full Giga PoE Switch

### 24\*1000M POF+2\*GF+1\*GF PoF Switch

## **EWIND**



- ➤ 24\*10/100/1000M + 2\*10/100/1000M RJ45+1\*100/1000M SFP Port PoE Switch,1-24 ports support IEEE 802.3af/at;
- Comply with IEEE 802.3, IEEE 802.3u,IEE802.3ab,IEE802.3z standards:
- ➤ PoE port support AF/AT intelligent recognition. Standard power is 15.4W/port, Maximum power: 30W/port;
- Support AI 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 total is 300W;
- > 2 years warranty.

## RoHSF@CE

#### Introduction -

The EW-S1927CG-AP series is an unmanaged PoE switch, it has 24\*10/100/1000M PoE ports+ 2\*1000M RJ45 and 1\*1000M uplink SFP ports, Port 1-24 can support IEEE 802.3af/at standard PoE power supply, single port PoE power up to 30W, and the maximum POE output power is 300W. 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 phone, video access control intercom, etc. through network cable to meet the network environment that needs high-density PoE power supply. It is suitable for hotels, campuses, factory quarters and small and medium-sized enterprises to form an economy. Efficient network.

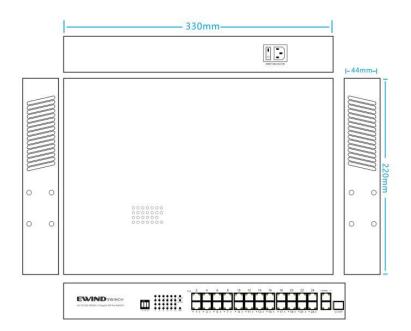
#### TECHNICAL SPECIFICATION -

Model	EW-S1927CG-AP
Fixed Port	24*10/100/1000 Base-T/TX PoE ports (Data/Power) 2*10/100/1000Base-T/TX RJ45 ports (Data) 1*1000Base-X uplink SFP fiber slot ports (Data)
POE Port	Port 1-24 support PoE @ IEEE802.3af/at

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, 1-24 Port support each port Isolation & VLAN;		
	D: Turn on, 1-24 Port support Al-PoE Network self-healing mode (PoE Watchdog		
	function), Automatic solve the camera problem &reduce after-sale.		
Fan	Non-Fan, silent working status can satisfy more users with different requirement.		
Network Protocol	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u 100Base-TX; IEEE802.3ab 1000Base-T; IEEE802.3z 1000base-X; IEEE802.3u 100Base-FX; IEEE802.3x.		
PoE Standard	IEEE802.3af/at		
Ethernet Port			
Feature	10/100/1000Base-T(X) automatic detection, full/half Duplex MDI/MDI-X adaptive		
Fiber Port Feature	Gigabit SFP Port (Fiber module is not included, need to order separately, module		
	options include single/multi-mode, single/dual fiber, LC)		
Fiber Port Feature	Store and Forward		
Switching Capacity	54Gbps (non-blocking)		
Forwarding Mode	40.18Mpps		
MAC	8K		
Buffer Memory	4M		
Twisted Pair	10BASE-T: Cat5 UTP (≤300 meter)		
Transmission	100BASE-TX: Cat5 or later UTP (≤100 meter) 1000BASE-TX: Cat5 or later UTP (≤100 meter)		
Power Supply Pin	Default 1/2(+), 3/6(-);		
MAX / AVERAGE Power Per Port	30W/15.4W		
Total PWR / Input Voltage	300W (100-240V)		
Power Consumption	Standby:<5W; Full load:<300W		
LED Indicator	Power indicator: PWR (Green);		
LLD Indicator	Network indicator: 1-24(Link/Act)/ (Green),25-27(Link/Act)/ (Green)		

Power Supply	Built in switching power supply, AC100~240V 50-60Hz	
Operation TEMP /	2001 FF°C F0/ v000/ BU non condensing	
Humidity	-20~+55°C:5%~90% RH non condensing	
Storage TEMP /	40×17F°C;F0/×0F0/ DII non condensing	
Humidity	-40~+75°C;5%~95% RH non condensing	
Dimension	330*220*44mm	
Net /Gross Weight	<3kg / <4kg	
Installation Method	desktop type, wall mounted,19-inch 1U cabinet installation	
Protection	IEC61000-4-2(ESD): ±8kV contact discharge, ±15kV air discharge	
	IEC61000-4-5(Lightning protection/Surge): Power:CM±4kV/DM±2kV; Port: ±4kV	
Protection Level	IP30	
Certification	CCC; CE mark, commercial; CE/LVD EN60950; FCC Part 15 Class B; RoHS	
Warranty	2 years, lifetime maintenance.	

## DIMENSION -



#### APPLICATION —



### PACKING LIST —

CONTENT	QTY	UNIT
27 Ports Full Gigabit PoE Switch (EW-S1927CG-AP)	1	SET
Hanging Ear	1	PAIR
User Guide	1	PC
Warranty Card	1	PC

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