19 Ports Gigabit Uplink PoE Fiber Switch

EWIND

16*10/100M POE+2*GE RJ45+1*GF SFP PoE Switch



- ➤ 16*10/100M + 2*1000M RJ45 Ports +1*100/1000M SFP Ports PoE Switch,1-16 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, port 1-12 Maximum power: 30W/port, port 13-16 Maximum power: 60W/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 250W;
- 2 years warranty.

RoHSF@CE

Introduction -

The EW-S1619CF-AP series is an unmanaged PoE switch, it has 16*10/100M PoE ports + 2*1000M RJ45 Ports + 1*100/1000M SFP Ports PoE Switch, Port 1-16 can support IEEE 802.3af/at standard PoE power supply, single port PoE power up to 30W, and the maximum POE output power is 250W. 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-S1619CF-AP
Fixed Port	16*10/100Base-T/TX PoE ports (Data/Power) 2*10/100/1000Base-T/TX RJ45 ports (Data) 1*100/1000Base-X uplink SFP fiber slot (Data)
POE Port	Port 1-16 support PoE @ IEEE802.3af/at

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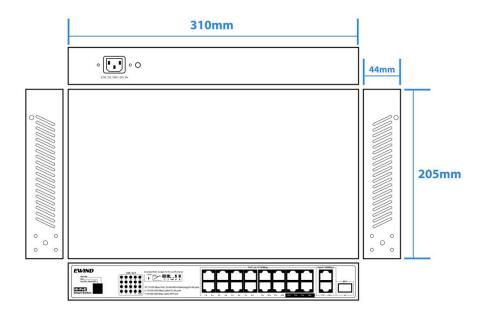
Feature	With the Dial code switch, support port priority by default.		
	E: AI Extend 300meters transmission and auto speed change of single port (limit		
	10Mbps), other ports maintain 100M/1000M within 100 meters;		
	V: Turn on, 1-4 Port support each port Isolation & VLAN;		
	D: Turn on, 1-4 Port support AI-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.		
	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T;		
Natural Ducks and	IEEE802.3u 100Base-TX;		
Network Protocol	IEEE802.3ab 1000Base-T;		
	IEEE802.3z 1000base-X;		
	IEEE802.3x.		
PoE Standard	IEEE802.3af/at		
Ethernet Port			
 Feature	10/100/1000Base-T(X) automatic detection, full/half Duplex MDI/MDI-X adaptive		
reature			
51 5 . 5 .	Gigabit SFP Port (Fiber module is not included, need to order separately, module		
Fiber Port Feature	options include single/multi-mode, single/dual fiber, LC)		
Forwarding Mode	Store and Forward		
Switching Capacity	9.2Gbps (non-blocking)		
Forwarding Rate	6.84Mpps		
MAC	8K		
Buffer Memory	4M		
Twisted Pair	10BASE-T: Cat5 UTP (≤300 meter)		
	100BASE-TX: Cat5 or later UTP (≤100 meter)		
Transmission	1000BASE-TX: Cat5 or later UTP (≤100 meter)		
Power Supply Pin	Default 1/2(+), 3/6(-)		
MAX / AVERAGE	Port 1 12 20W/15 AW Port 12 16 COW/15 AW		
Power Per Port	Port 1-12 30W/15.4W, Port 13-16 60W/15.4W		
Total PWR / Input	250W		
Voltage	250W		
Power Consumption	Standby:<5W; Full load:<250W		
LED Indicator	Power indicator: PWR (Green);		
	Network indicator: 1-16(Link/Act)/ (Green),17-19(Link/Act)/ (Green)		
Power Supply	Build-in power adaptor AC100~240V 50-60Hz,250W		
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Operation TEMP /	-20~+55°C:5%~90% RH non condensing	
Humidity		
Storage TEMP /	-40~+75°C;5%~95% RH non condensing	
Humidity		
Dimension	310*205*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 -



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APPLICATION -



PACKING LIST -

CONTENT	QTY	UNIT
16 Ports Gigabit Uplink PoE Fiber Switch with 2*Giga		
RJ45 and 1*GF SFP	1	SET
(EW-S1619CF-AP)		
Hanging Ear	1	PAIR
User Guide	1	PC
Warranty Card	1	PC

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