

# 8 Port 100M PoE Switch with Build-in Power Supply

8\*100M POE+2\*GE RJ45 PoE Switch

EWIND



- 8\*10/100M + 2\*1000M RJ45 Port PoE Switch,1-8 ports support IEEE802.3af/at;
- PoE port support AF/AT intelligent recognition. Standard power is 15.4W/port, Maximum power: 30W/port;
- **With the Dial code switch,1-8 Ports support watch dog function, Priority port, Port self-healing, Vlan & 250M long distance, video monitoring and isolation mode;**
- Switching capacity: 5.6Gbps, MAC table:2K;
- The Power supply is 120W;
- 3 years warranty.

**RoHS** **FC** **CE**

## Introduction

The EW-S1910CFG-AP series is a 10/100M unmanaged PoE switch. It has 8\*10/100M 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-S1910CFG-AP
Fixed Port	8*10/100Base-TX PoE ports (Data/Power) 2*10/100/1000Base-T Uplink RJ45 ports (Data)
POE Port	Port 1-8 support PoE
Function	With the Dial code switch,1-8 Ports support watch dog function, Priority port, Port self-healing, Vlan & 250M long distance, video monitoring and isolation mode;

Network Protocol	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u 100Base-TX; IEEE802.3ab 1000Base-T; IEEE802.3x
Ethernet Port Feature	10/100Base-T(X) 10/100/1000 Base-T automatic detection, full/half Duplex MDI/MDI-X adaptive
Fiber Port Feature	Store and Forward (Full Wire Speed)
Forwarding Mode	Store and Forward
Switching capacity	5.6G
Buffer Memory	1.25M
Twisted Pair Transmission	10BASE-T:Cat5 UTP(≤250 meter) 100BASE-TX:Cat5 or later UTP(≤100 meter)
Power Supply Pin	Default 1/2(+), 3/6(-); Optional 4/5(+), 7/8(-)
MAX / AVERAGE Power Per Port	30W/15.4W
Total PWR / Input Voltage	120W
Power Consumption	Standby:<4W;Full load:<120W
LED Indicator	Power indicator: PWR (green); Network indicator : 1-8(G1-2 (green)); POE indicator:
Power Supply	Build-in power adaptor AC100~240V 50-60Hz,120W
Operation TEMP / Humidity	-20~+55°C:5%~90% RH non condensing
Storage TEMP / Humidity	-40~+75°C:5%~95% RH non condensing
Dimension	195*130*40mm
Net /Gross Weight	<1kg / <1.2kg
Installation Method	desktop type ,wall mounted
Port lightning protection / level	Port lightning protection : 4KV 8/20us; Protection level: IP30
Certification	CCC;CE mark, commercial;CE/LVD EN60950; FCC Part 15 Class B;RoHS
Warranty	3 years, lifetime maintenance.

**PACKING LIST**

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CONTENT	QTY	UNIT
8 Port 100M PoE Switch with 2*1000M RJ45 uplink (EW-S1910CFG-AP)	1	SET
User Guide	1	PC
Warranty Card	1	PC