

Single Port 1000M POE Media Converter

1*1000M POE+1*GE SC/SFP PoE Media Converter

EWIND



- 1*10/100/1000M + 1*1000M SFP Port Media Converter, 1 ports support IEEE 802.3af/at;
- PoE port support AF/AT intelligent recognition. Standard power is 15.4W/port, Maximum power: 30W/port;
- Switching capacity: 2Gbps, MAC table:1K;
- 1*10/100/1000Base-T RJ45 port and uplink SC/SFP port for easy long-distance transmission;
- The Power supply is 36W;
- 3 years warranty.

RoHS **FC** **CE**

Introduction

The EW-P910-SFP series is an unmanaged PoE Media converter. It has 1*10/100/1000M RJ45 port and 1*1000M uplink SC/SFP slot port. Ethernet port support IEEE 802.3af/at PoE standard, Single port PoE power up to 30W, the maximum PoE output power is 36W. 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 automatically detect and identify the the electrical equipment that meets the standard and supply power to it through the network cable, devices including wireless AP, IP camera, IP telephone and other PoE terminal equipment etc. In addition, it is suitable for networking system of hotel, campus, dormitory and small &medium enterprise etc.

TECHNICAL SPECIFICATION

Model	EW-P910-SFP
Fixed Port	1*10/100Base-TX PoE ports (Data/Power) 1*10/100Base-T Uplink SC/SFP ports (Data)
POE Port	Port 1 support PoE @ IEEE802.3af/at
Function	1*10/100/1000Base-T RJ45 port and uplink SC/SFP port for easy long-distance transmission

Network Protocol	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u 100Base-TX; IEEE802.3ab 1000Base-T; IEEE802.3x
PoE Standard	IEEE802.3af/at
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)
Switching Capacity	2Gbps (Non-blocking)
Forwarding Mode	2.98Mpps
MAC	1K
Buffer Memory	1M
Twisted Pair Transmission	10BASE-T: Cat3,4,5 UTP(≤100 meter) 100BASE-TX: Cat5 or later UTP(≤100 meter) 1000BASE-T: Cat5e 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	36W (52VDC)
Power Consumption	Standby:<52W;Full load:<36W
LED Indicator	Power indicator: PWR (green); Network indicator : 1/G1-2 (green); POE indicator: PoE (green)
Power Supply	External power adaptor AC100~240V 50-60Hz,36W
Operation TEMP / Humidity	-20~+55°C:5%~90% RH non condensing

Storage TEMP / Humidity	-40~+75°C;5%~95% RH non condensing
Dimension	18*89*28mm
Net /Gross Weight	<0.5kg / <0.75kg
Installation Method	desktop type, wall mounted
Port lightning protection / 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

CONTENT	QTY	UNIT
Single Port 1000M POE Media Converter (EW-P910-SFP)	1	SET
User Guide	1	PC
Warranty Card	1	PC