

10/100M PoE Injector with AC Single PoE Port

(Model: EW-PSE101F-AC-AF)

Ewind



- Supply power to HD network surveillance cameras with Cat5e (PoE);
- 2x 10/100M RJ45 ports; 1x AC input port;
- AC input: 100V~240V, 50~60Hz;
- Compatible with IEEE 802.3af standard;
- Coming with the Ethernet network port and PoE output port, and the power input port with lightning-proof function (meet the secondary lightning protection);
- Can supply power with the data line pair 1/2(+), 3/6(-) method;
- No fan, natural heat dissipation, small, quiet design, suitable for desktop or wall;

RoHS **FC** **CE**

Introduction

PoE Injector is also called as Power over Ethernet mid-span devices. Single port PoE injector, that is PoE power supply module, is the most flexible and the hottest products among the power supply devices. There are 2x RJ45 PoE ports for these single-port PoE injectors, one of which is the Ethernet in Port for the uplink upper switches or other upper network devices, and another is PoE Out port used as the port for network data and power output. These single-port PoE injectors supply power with the data line pair 1/2(+), 3/6(-) method.

This single-port PoE Injectors provide a simple, economical, high-performance and intelligent way for Ethernet PoE power supply and data communication. It's ideal choice for those who need the superior quality project because of its simple use, easy to install, superior performance and cost-effective. They can supply power to HD webcam through Cat5 Ethernet cable, in order that make it more flexible for the places difficult to connect to power supply, and provide with more efficient solutions.

TECHNICAL SPECIFICATION

Model	EW-PSE101F-AC-AF	
Product Name	10/100M Single Port PoE Injector 15.4W	
Port Description	2x copper cable RJ45 ports, 1x AC input port.	
PoE Power Supply	end-span: 1/2,3/6 spare line pair	
Network Medium	100BASE-TX: 5Cat and more UTP (≤100 meters)	
Thermal Protection	>100°C	
Performance	Working rate:10/100Mbps working rate	
	Network port protection: meet with IEC61000-4-2(ESD)	
	MTBF: 100,000 hours	

PoE Standards	IEEE 802.3af
LEDs Indicator	PoE working status
Power	Total power: 18W
	PoE port power: 15.4W
	AC input voltage: 100~240V
	Output Voltage: 52V
Dimensions/Weight	LxWxH: 108*44*33(mm), 0.14kg
Working Environment	Operating Temperature: -20°~ 55°C , Storage Temperature: -20°~ 75°C
	Working Humidity: 10%~90%, non-condensing Storage Humidity: 10%~95%, non-condensing
Warranty	CE mark,commercial,FCC Part 15 Class B, RoHS
	1-year warranty

ORDER INFORMATION

Model	Description	Units
EW-PSE101F-AC-AF	10/100M Single Port PoE Injector AC Input 15.4W	1PCS

PACKING LIST

CONTENT	QTY	UNIT
10/100M Single Port PoE Injector AC Input 15.4W (EW-PSE101F-AC-AF)	1	SET
User Guide	1	PC
Warranty Card	1	PC