

Outdoor Waterproof 802.3af/at PoE Switch

11 Port outdoor waterproof 802.3af/at poe switch

EWIND



- 6 10/100Mbps RJ45 PoE Ports
- 2 100/1000Mbps RJ45 PoE Ports
- 2 100/1000Mbps Uplink Ports
- 1 100/1000Mbps SFP Slot
- IP65 weatherproof enclosure
- Working Temperature: -30 ~70°C
- All-in-one for easy installation
- 3 years warranty.

RoHS CE FCC

Introduction

EWIND Outdoor PoE Switch is a great solution for installers and customers, who now no longer have to order separate parts and assemble them into an outdoor enclosure box.

EWIND Outdoor PoE Switch comes with IP65 weather proof, 6kV surge protection, enabling your clients can be working in harsh environment with high performance.

EWIND Outdoor Waterproof 802.3af/at PoE Switch Series IP65 gigabit PoE switch featured is designed for industrial and commercial applications, e.g., video surveillance, remote security, commercial Wi-Fi installations.

Features

All in One

The outdoor PoE switch is generally more cost-effective than non-assembled switches because there's no need to cost each part of the switch separately.

IP65 Weatherproof Enclosure

Robust housing design, integrated top cover, PC/ABS high polymer alloy material, extraordinary toughness, waterproof indoor and outdoor full-time, make sure the switch can be used in the bad weather.

Multiple PoE Power Design

Comply with IEEE 802.3af/at/bt standard and passive 24V PoE output, used for more kind of high-powered devices such as PTZ camera, wireless bridge, etc.

PoE watchdog

PoE Watchdog(PD Alive)

It offers 24/7 real-time monitoring PD(power device)status. If a PD crashes, the switch will automatically detect the failure and restart the device. This feature can save users time and avoid the hassle of manually restarting the IPC.

TECHNICAL SPECIFICATION

Model	EW-WPS811F
Hardware Version	V2
Interface	6 10/100Mbps RJ45 PoE Ports 2 100/1000Mbps RJ45 PoE Ports 2 100/1000Mbps Uplink Ports 1 100/1000Mbps SFP Slot
PoE Ports	Port 1-6: 802.3af/at Port 7- 8: 802.3 bt 60W
Network Media	10Base-T: Pair 2 Category 3(cat 3) and above UTP/STP(≤100m) 100Base-TX: Pair 2 Category 5(cat 5) and above UTP/STP(≤100m) 1000BASE-TX: 6 Category and above UTP(≤150m)
Power Supply	AC 110~240V 50/60HZ
Power Budget	120W
Exchange Capacity	11.2Gbps
Packet Forwarding Rate	8.33Mpps
Mac Address Table	4K
Protection	6kV PoE Surge Protection 10kV AC Surge Protection
Jumbo Frame	10240Bytes
SOFTWARE FEATURES	
POE Watch Dog	Yes
Advanced Functions	Mac Address Auto-Learning And Auto-Aging Store and forward IEEE 802.3x flow control for Full-duplex Mode Backpressure for Half-duplex Mode

OTHERS	
Certification	CE, FCC, RoHS
Package Dimension	340×315×120 mm
Switch Dimension	350×255×90 mm
Gross Weight	1.95KG
Net Weight	1.4KG
Package Contents	1 × PoE Switch 1 × Power cord 1 × Quick Installation Guide 1 × Wall mounting KIT 1 × Pole mounting KIT 6 × Screws
Environment	Working Temperature: -30℃ ~70℃(22°F~158 °F) Storage Temperature: -40℃~70 °C (-40~158 °F) Operating Humidity: 10~90% RH non-condensing Storage Humidity: 5~90% RH non-condensing

PACKING LIST

CONTENT	QTY	UNIT
11 Ports 100M Outdoor PoE Switch (EW-WPS811F)	1	SET
User Guide	1	PC
Warranty Card	1	PC