

Outdoor PoE Passthrough Switch

Feature

- Compatible with IEEE802.3af/at . BT 60W input.
- Extend the range of PoE and 10/100/1000Mbps Ethernet an additional 100 Meter/ 330 Feet.
- No additional power supply is required.
- Automatically detects and protects PoE equipments from being damaged by incorrect installation.
- 10/100/1000Mbps Full Jumbo Frame network throughout the whole extended.
- Compact size, Pole Mountable and Weather-proof Case.

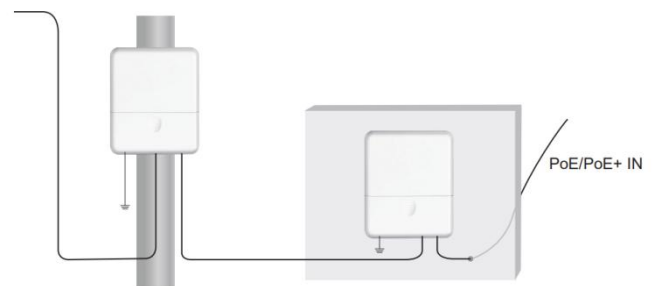
Applications

Use with AP, IP camera, IP phone and other network equipment, Installed in hotels, schools, buildings, hospital, etc.

Parameters Table

Networking Interfaces	10/100/1000 Mbps Ethernet RJ45
Network medium	100 Meter (328ft)
Ethernet Standard	IEEE 802.af/IEEE 802.at
Dimensions	125 x 150 x 36 mm (4.92 x 5.90 x 1.42")
Weight	242g
Enclosure	White Polycarbonate
Operating Temperature	-30 to 70°C(-20 to 158°F)
Operating Humidity	5 to 95% Non condensing
PoE pin assignment	V+(Rj45 Pin 3,6) V-(Rj45 Pin 1,2)
Switching capacity	10Gbps
Typical Power Consumption	1.5W
Max. power Consumption	60W

Product Image



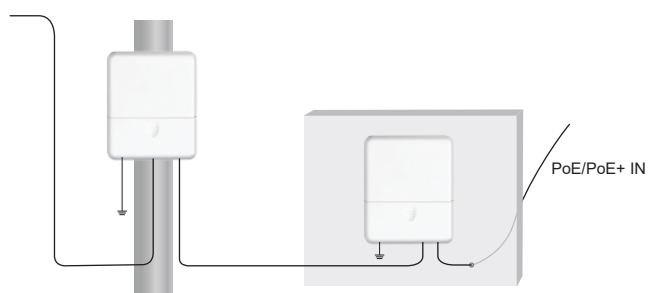
NOTE:

Please read this manual before connecting your device. It is recommended that you return your power supply to a qualified dealer for any service or repair. Incorrect connection may cause fire or electric shock.

Specifications

	3-Port	5-Port
Networking Interfaces	10/100/1000 Mbps Ethernet RJ45	
Network medium	100 Meter (328ft)	
Ethernet Standard	IEEE 802.at/IEEE 802.af	
Dimensions	125 x 150 x 36 mm (4.92 x 5.90 x 1.42")	
Weight	232g	242g
Enclosure	White Polycarbonate	
Operating Temperature	-30 to 70°C (-20 to 158°F)	
Operating Humidity	5 to 95% Non condensing	
PoE pin assignment	V+(RJ45 Pin 3,6) V-(RJ45 Pin 1,2)	
Switching capacity	6Gbps	10Gbps
Typical Power Consumption	1.5W	
Max. power Consumption	30W	60W

Connection diagram



Outdoor PoE Passthrough Switch



User's manual

Package Contents



PoE Passthrough Switch



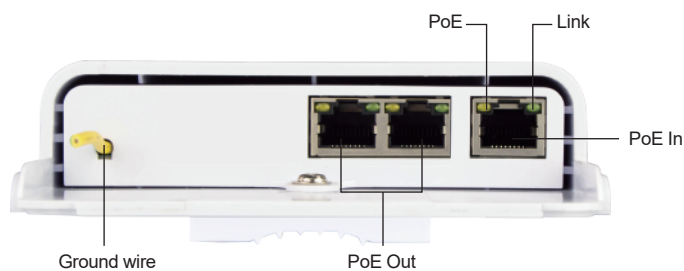
Metal strap X 2



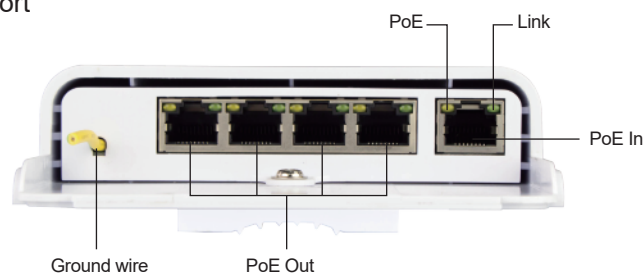
User's manual

Hardware Overview

3-Port



5-Port



RJ45 LEDs

LED	State	Status
PoE	Orange	PoE out
Link	Green	Link Established Flashing Indicates Activity

Ports

Port	Description
PoE	RJ45 port supports 10/100/1000 Ethernet connections and Comply with IEEE 802.3at/af Power over. Supports passive PoE to power the switch. We recommend supplying power with 30W/60W PoE adapters(not included).
PoE Out 1-2	RJ45 port supports 10/100/1000 Ethernet connections and Comply with IEEE 802.3at/af Power over. 2-pair PoE passthrough for up to 30W/60W PoE output.
PoE Out 1-4	RJ45 port supports 10/100/1000 Ethernet connections and Comply with IEEE 802.3at/af Power over. 4-pair PoE passthrough for up to 60W PoE output.

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