

Outdoor PoE Passthrough Switch

Feature/特性

- Compatible with IEEE802.3at/af .
- Extends the range of PoE and 10/100/1000Mbps Ethernet an additional.
- 100 meters extended distance. No additional power supply is required.
- Automatically detects and protects PoE equipments from being damaged by incorrect installation.
- 10/100/1000Mbps Full-rate network throughout the whole extended.
- Compact size, hoop-type installation and fixed design.

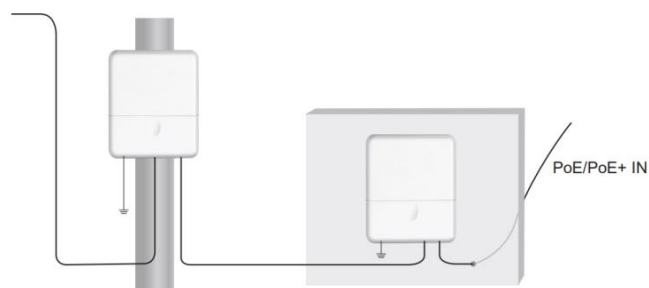
Applications/应用领域

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

Parameters Table/参数表

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
Enclosure	White Polycarbonate
Operating Temperature	-30 to 70°C (-20 to 158°F)
Operating Humidity	5 to 95% Non condensing
PoE pin assignmnet	V+(Rj45 Pin 3,6) V-(Rj45 Pin 1,2)
Switching capacity	6Gbps
Typical Power Consumption	1.5W
Max. power Consumption	30W

Product Image/产品图片



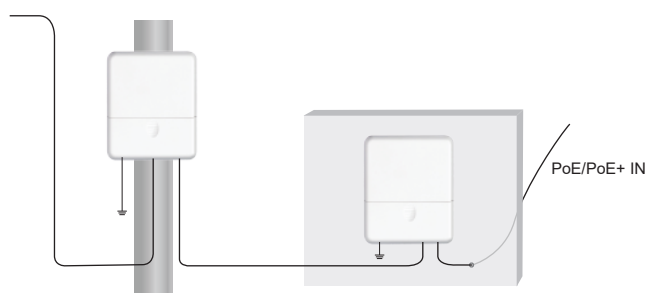
NOTE:

Please read this manual before using your voltage source. 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



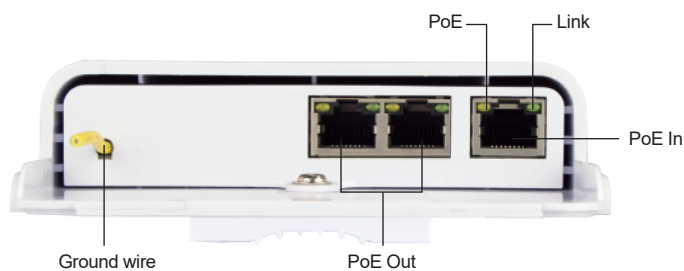
Metal strap X 2



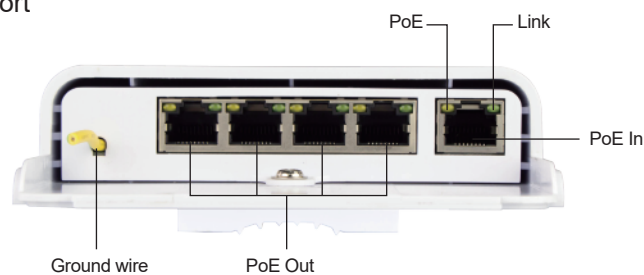
User's manual

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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