![Wi-Tek Communication Solution logo]

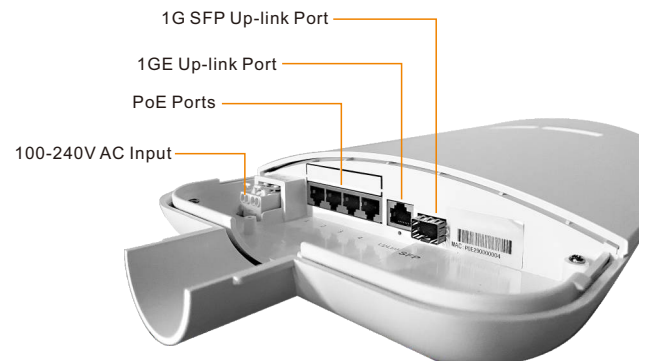# Outdoor Waterproof PoE Switch Quick Install Guide

30W PoE · 70℃/-30℃ · 6KV · IP65

Special Deisgn for WLAN and IP-Surveillance

Open mode:

①
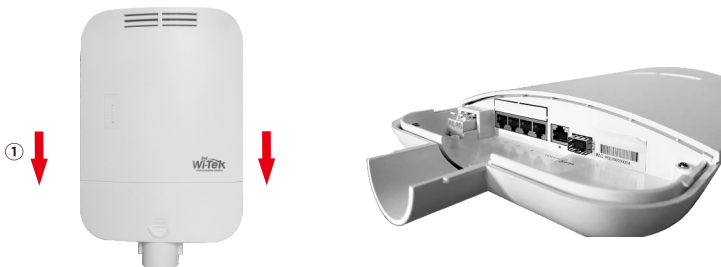
② Push down and open the case

Installation mode

Brown
(Live Wire/L)

Blue
(Naught Wire/N)

Wire color description

1G SFP Up-link Port

1GE Up-link Port

PoE Ports

100-240V AC Input

Pole-Mount and Wall-Mount

—— UTP Cable

—— 100-240V AC INPUT

PVC PIPE
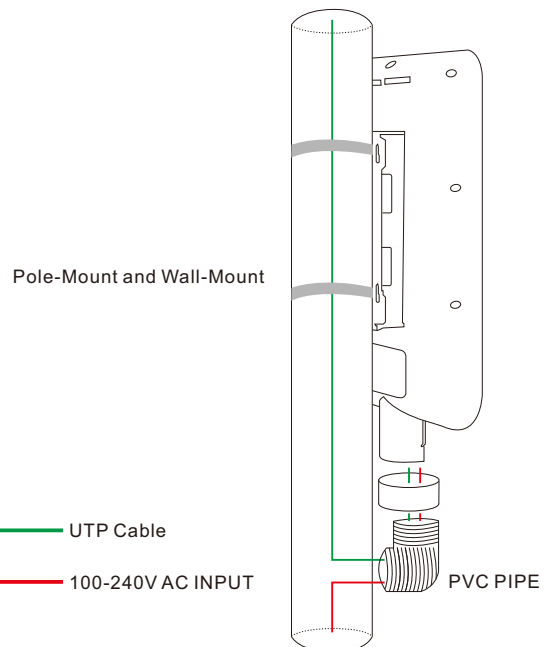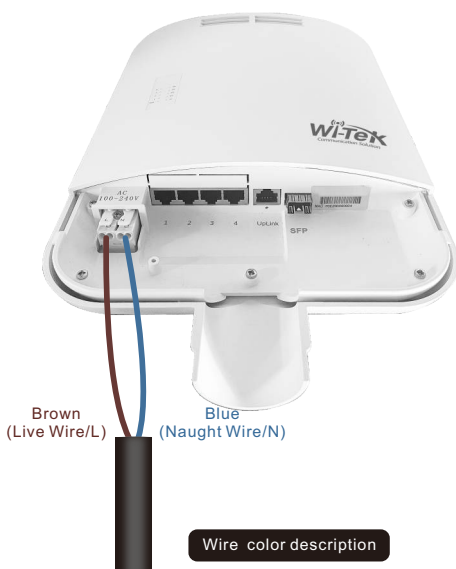
LED Signal Light

WI-PS309GF-O	WI-PS306GF-O

```
   G  ○   ○  M           4  ○   ○  P4
   4  ○   ○  8           3  ○   ○  P3
   3  ○   ○  7           2  ○   ○  P2
   2  ○   ○  6           1  ○   ○  P1
   1  ○   ○  5        PWR  ○   ○  UP
 PWR ○   ○  UP
```

Link/Act signal light   PoE signal light
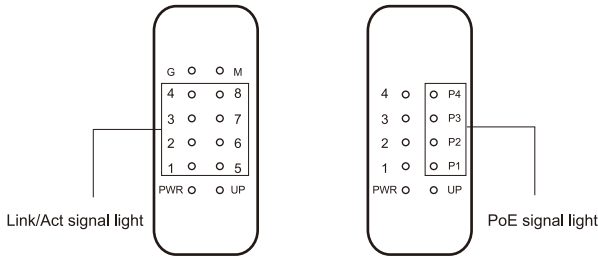
Signal Light	State	Status
PWR	On	Power is on
	Off	No Power
PoE signal light	On	Normal operation
	Flashing	Port detecting, short circuit, or overloading
	Off	Power off or no terminal connections
Link/Act signal light	On	Normal operation
	Flashing	Normal operation with data flow
	Off	No terminal connections
Uplink signal light	On	Normal operation
	Flashing	Normal operation with data flow

Full Gigabit

802.3af/at PoE

SFP Fiber Uplink

6KV Lighting Protection

IP65 Waterproof

-30-70℃ Working

Wall & Pole Mount
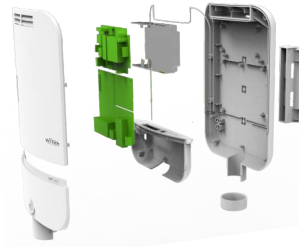
Model WI-PS306GF-O:

▲ Outdoor PoE Switch with 5 Gigabit PoE Ports and 1G+1SFP up-link port, Special for WLAN and IP Surveillance

▲ Port 1-4 support IEEE 802.3af/at 30W PoE

▲ 1 SFP Fiber port for fiber uplink application

▲ P65 weatherproof enclosure, -30-70℃ working temperature

▲ All-in-one for easy installation
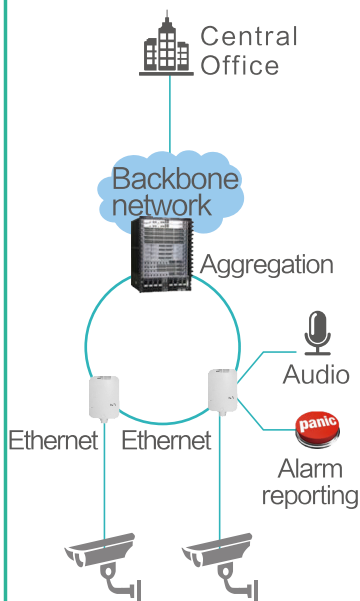
▲ 6KV PoE surge protection

▲ 10KV AC surge protection

Model WI-PS309GF-O:

▲ Outdoor PoE Switch with Full Gigabit PoE Ports,Special for WLAN and IP Surveillance

▲ Port 1-8 support IEEE 802.3af/at 30W PoE

▲ 2 SFP Fiber port for fiber up-link application

▲ Ip65 weatherproof enclosure, -30-70℃ working temperature

▲ All-in-one for easy installation
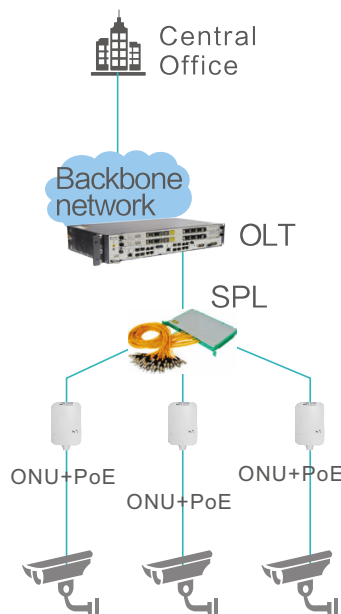
▲ 6KV PoE surge protection

▲ 10KV AC surge protection
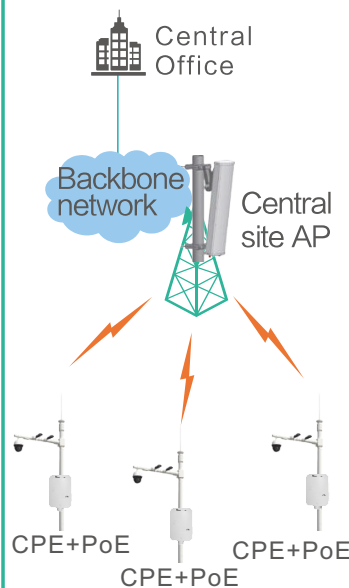
3 kinds of Access Way for Outdoor PoE Switch Deployment

Ethernet Access

Central Office

Backbone network

Aggregation

Audio

Ethernet   Ethernet

panic

Alarm reporting

GPON Access

Central Office

Backbone network

OLT

SPL

ONU+PoE

ONU+PoE

ONU+PoE

PMP Microwave Access

Central Office

Backbone network

Central site AP

CPE+PoE

CPE+PoE

CPE+PoE

Technical Support

Cloud Management

Company Website

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CE FC RoHS