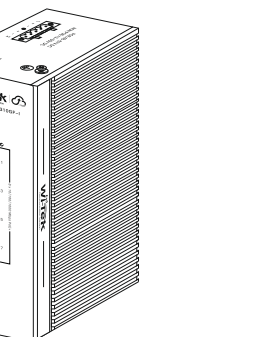




Quick Installation Guide

Cloud Industrial L2+ Managed Gigabit PoE Switch



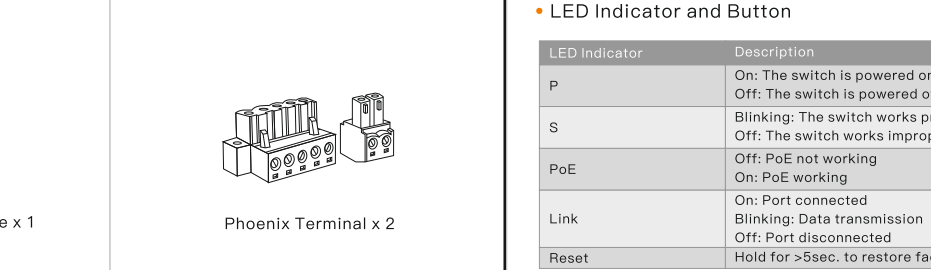
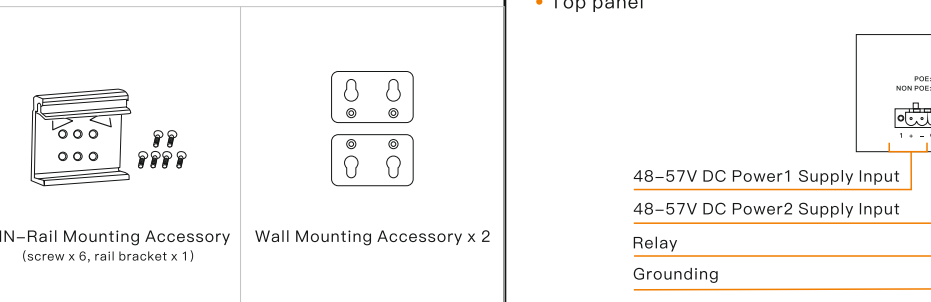
WI-PCMS306GF-I | WI-PCMS310GF-I | WI-PCMS312GF-BT-I
Hardware Version: V3

www.wireless-tek.com

1. Packing Content



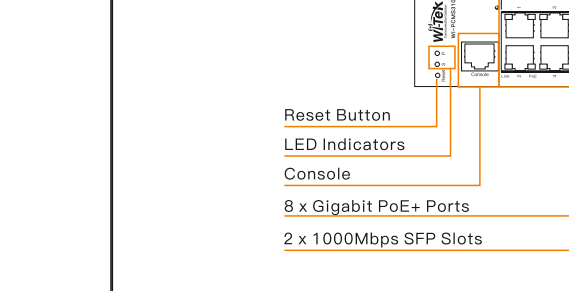
Industrial Switch x1



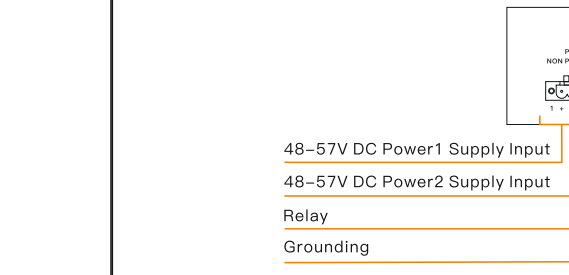
2. Appearance Overview

For WI-PCMS306GF-I

• Front panel



• Top panel

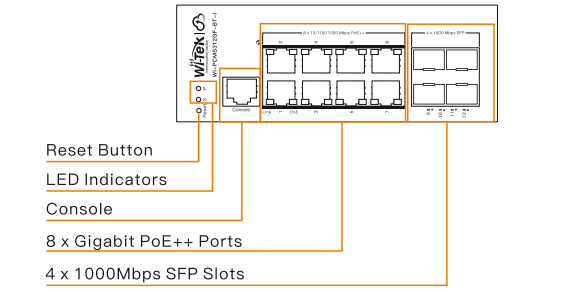


• LED Indicator and Button

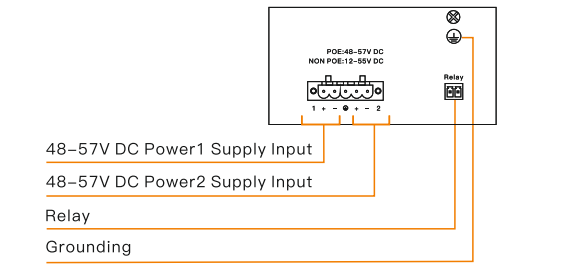
LED Indicator	Description
P	On: The switch is powered on Off: The switch is powered off or power supply is abnormal
S	Blinking: The switch works properly Off: The switch works improperly Off: PoE not working On: PoE working
PoE	On: Port connected Blinking: Data transmission Off: Port disconnected
Link	On: Port connected Blinking: Data transmission Off: Port disconnected
Reset	Hold for >5sec. to restore factory default

For WI-PCMS310GF-I

• Front panel



• Top panel

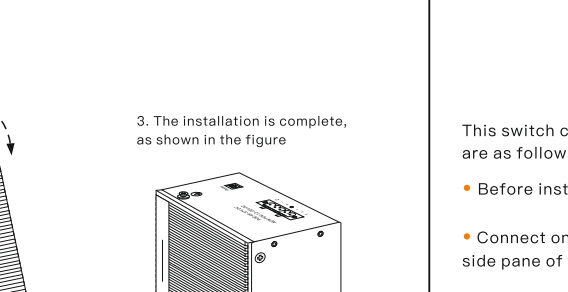


• LED Indicator and Button

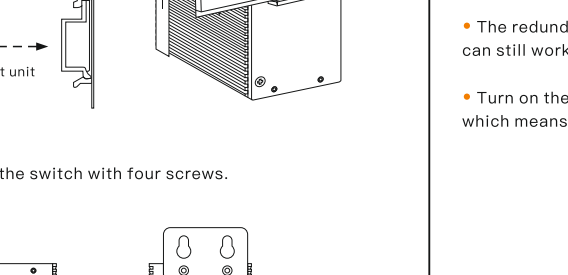
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Reset	Hold for >5sec. to restore factory default

For WI-PCMS312GF-BT-I

• Front panel



• Top panel



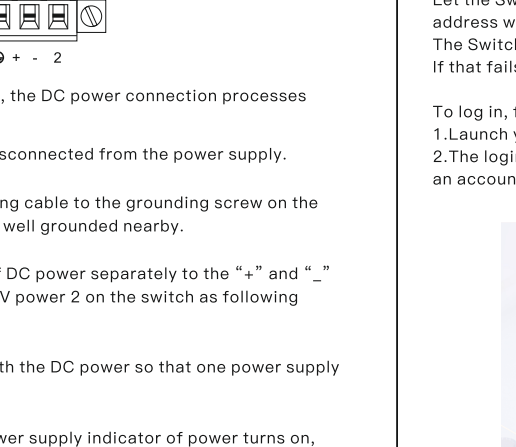
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3. Installation

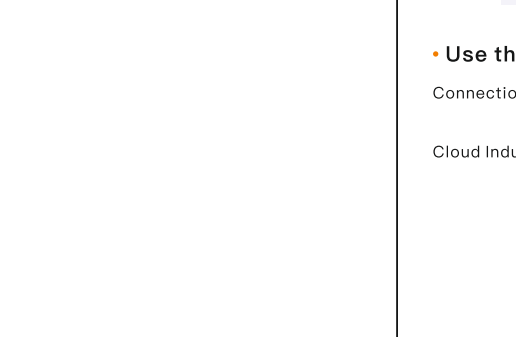
• DIN-rail Installation

Install the switch to the DIN rail.



• Wall-mount Installation

Fix the Wall Mounting Accessory tabs to the switch with four screws.



4.DC Power Cable Connection

This switch can work with 48-57V DC power, the DC power connection processes are as follows.

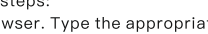
• Before installation, ensure the device is disconnected from the power supply.

• Connect one end of the protective grounding cable to the grounding screw on the side pane of the device, and the other end is well grounded nearby.

• Connect the positive and negative wires of DC power separately to the "+" and "-" power terminal of 48-57V power 1 or 48-57V power 2 on the switch as following figure, using a screwdriver to screw stably.

• The redundant power can be connected with the DC power so that one power supply can still work in case the other one fails.

• Turn on the DC power, and check if the power supply indicator of power turns on, which means the main power (Power 1)or backup power (Power 2) is connected correctly.



5. Login WEB UI

• Log in to the switch locally

Let the Switch obtain an IP address and then check the DHCP server to see which IP address was assigned.

The Switch is set to DHCP by default, so it will try to obtain an IP address automatically. If that fails, then it will use the default fallback IP address, 192.168.0.1

To log in, follow these steps:

1.Launch your web browser. Type the appropriate IP address in the address field.

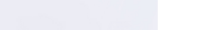
2.The login screen will appear. In the factory state, the first login requires setting an account and password.



• Use the console cable to access the switch

Connection Diagram:

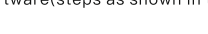
Cloud Industrial L2+ Managed Gigabit PoE Switch



6. Cloud login switch configuration

1.Log in to the cloud management interface

(No account, you need to register an account to log in, The URL is: <http://cloud2.wireless-tek.com>)



7. Cloud login switch configuration

2.Enter the cloud binding switch

(explain:The switch must be connected to the Internet to bind successfully)



8. Cloud login switch configuration

3. After binding, you can use the Switch in the Tunnel option in the cloud management, and then choose to use EWEBor TELNET to enter the switch.

(After entering the switch, you can configure it based on your own needs)



9. Cloud login switch configuration

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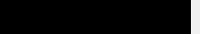
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11. Cloud login switch configuration

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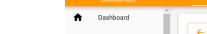
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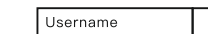
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