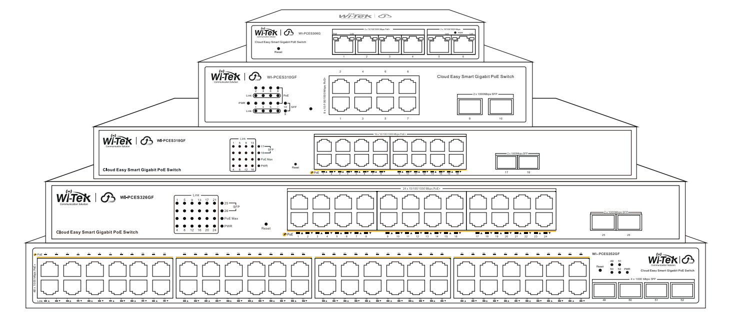
Quick Installation Guide

Cloud Easy Smart Gigabit PoE Switch

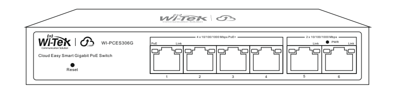


WI–PCES306G V2 | WI–PCES310GF V2 |
WI–PCES318GF V2 | WI–PCES326GF V2 | WI–PCES352GF

www.wireless–tek.com

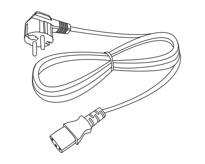
1. Package Contents

- WI–PCES306G

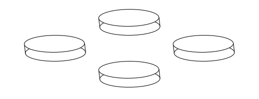


Switch x 1

Quick Installation Guide x 1

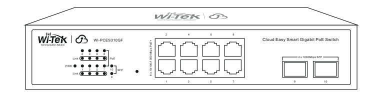


Power Cord x 1



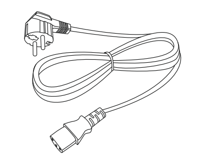
Mats x 4

- WI–PCES310GF, WI–PCES318GF, WI–PCES326GF, WI–PCES352GF

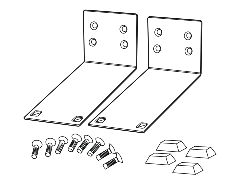


Switch x 1

Quick Installation Guide x 1



Power Cord x 1

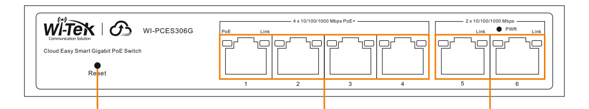


Mounting Accessories
(Hook x 2, Mats x 4, Screw x 8)

2. Appearance Overview

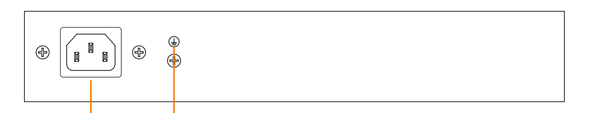
For WI–PCES306G

- Front Panel



Reset Button
4*10/100/1000Mbps PoE+ Ports
2*10/100/1000Mbps RJ45 Ports

- Back Panel



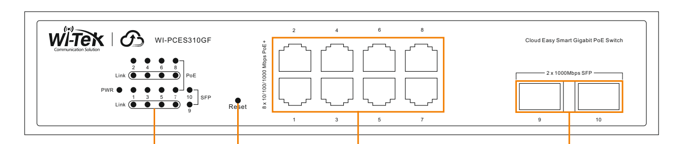
Grounding
AC 100~240V Power Port

- LED Indicator and Button

LED	Color	Function
PWR	Green	Off: The device is power off or failed On: The device is powered on
PoE	Orange	Off: No PoE powered device (PD) connected. On: There is a PoE PD connected to be port, which supply power successfully.
Link	Green	Off: No device is connected to the corresponding port. On: Indicates the link through that port is successfully established Blinking: Indicates that the switch is actively sending or receiving data over that port.
Reset	/	Hold for >5sec. to restore factory default.

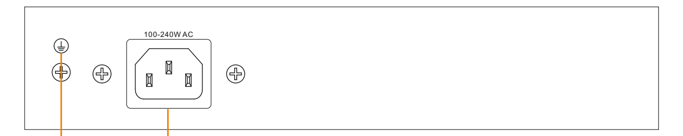
For WI–PCES310GF

- Front Panel



LED Indicator
Reset Button
8*10/100/1000Mbps PoE+ Ports
2*1000Mbps SFP Slots

- Back Panel



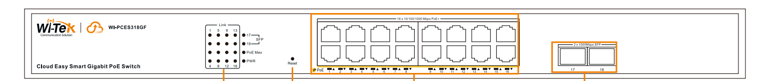
AC 100~240V Power Port
Grounding

- LED Indicator and Button

LED	Color	Function
PWR	Green	Off: The device is power off or failed On: The device is powered on
SFP	Green	On: Port connected Off: Port disconnected. Blinking:Data transmission
PoE	Orange	Off: No PoE powered device (PD) connected. On: There is a PoE PD connected to be port, which supply power successfully.
Link	Green	Off: No device is connected to the corresponding port. On: Indicates the link through that port is successfully established Blinking: Indicates that the Switch is actively sending or receiving data over that port.
Reset	/	Hold for >5sec. to restore factory default.

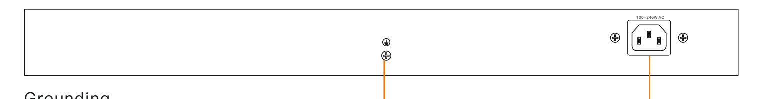
For WI–PCES318GF

- Front Panel



LED Indicator
Reset Button
16*10/100/1000Mbps PoE+ Ports
2*1000Mbps SFP Slots

- Back Panel



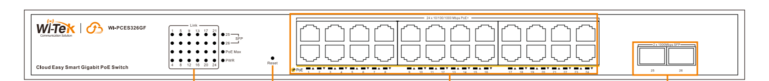
Grounding
AC 100~240V Power Port

- LED Indicator and Button

LED	Color	Function
PWR	Green	Off: The device is power off or failed On: The device is powered on
SFP	Green	On: Port connected Off: Port disconnected. Blinking:Data transmission
PoE	Orange	Off: No PoE powered device (PD) connected. On: There is a PoE PD connected to be port, which supply power successfully.
PoE Max	Green	Off: PoE output power is less than 80% of the total power. On: PoE output power is greater than or equal to 80% of the total power.
Link	Green	Off: No device is connected to the corresponding port. On: Indicates the link through that port is successfully established Blinking: Indicates that the Switch is actively sending or receiving data over that port.
Reset	/	Hold for >5sec. to restore factory default.

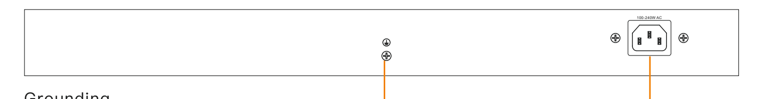
For WI–PCES326GF

- Front Panel



LED Indicator
Reset Button
24*10/100/1000Mbps PoE+ Ports
2*1000Mbps SFP Slots

- Back Panel



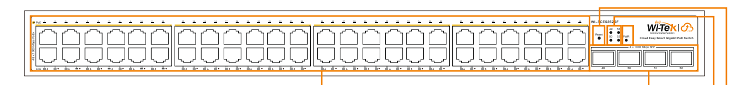
Grounding
AC 100~240V Power Port

- LED Indicator and Button

LED	Color	Function
PWR	Green	Off: The device is power off or failed On: The device is powered on
SFP	Green	On: Port connected Off: Port disconnected. Blinking:Data transmission
PoE	Orange	Off: No PoE powered device (PD) connected. On: There is a PoE PD connected to be port, which supply power successfully.
Link	Green	Off: No device is connected to the corresponding port. On: Indicates the link through that port is successfully established Blinking: Indicates that the Switch is actively sending or receiving data over that port.
Reset	/	Hold for >5sec. to restore factory default.

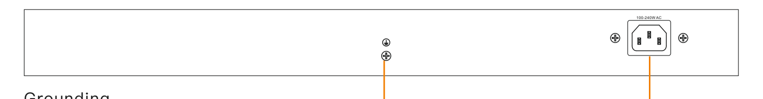
For WI–PCES352GF

- Front Panel



48*10/100/1000Mbps PoE+ Ports
4*1000Mbps SFP Slots
LED Indicators
Reset Button

- Back Panel



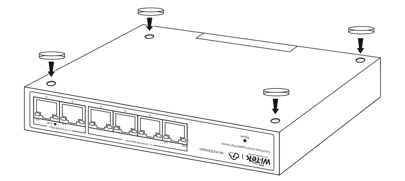
Grounding
AC 100~240V Power Port

- LED Indicator and Button

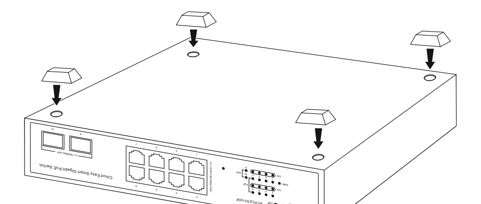
LED	Color	Function
PWR	Green	Off: The device is power off or failed On: The device is powered on
SFP Indicator	Green	On: Port connected Off: Port disconnected. Blinking:Data transmission
PoE	Orange	Off: No PoE powered device (PD) connected. On: There is a PoE PD connected to be port, which supply power successfully.
Link	Green	Off: No device is connected to the corresponding port. On: Indicates the link through that port is successfully established Blinking: Indicates that the Switch is actively sending or receiving data over that port.
Reset	/	Hold for >5sec. to restore factory default.

3. Installation

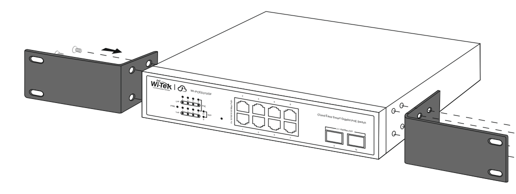
- Desktop Installation (WI–PCES306G)

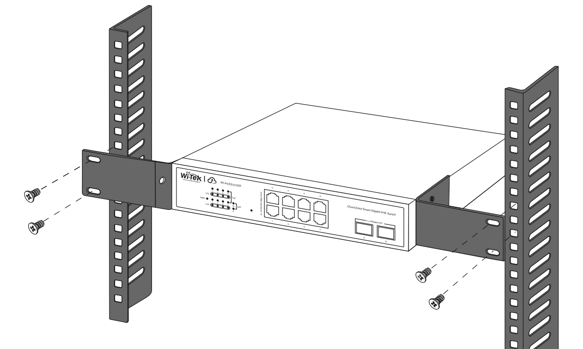


- Desktop Installation (WI–PCES310GF)



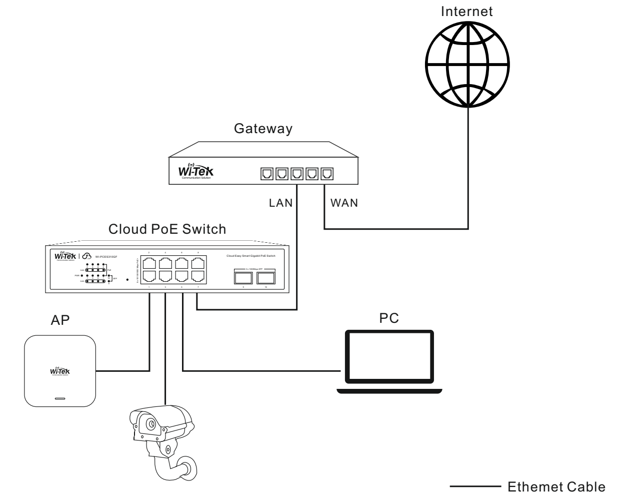
- Rack Mounted (WI–PCES310GF, WI–PCES318GF, WI–PCES326GF, WI–PCES352GF)





4. Configuration

First, the device is powered on, the internet is connected to the WAN port of the gateway, the other LAN port of the gateway is connected to the Cloud Easy Smart PoE Switch, and then the PC is connected to the switch. Make sure the PC and gateway are on the same subnet.



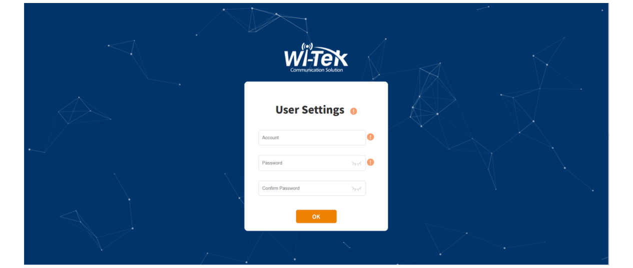
- **Log in to the switch locally**

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 automatically obtain an IP address. If that fails, then it will use the default fallback IP address, 192.168.0.1

To log in, follow these steps:

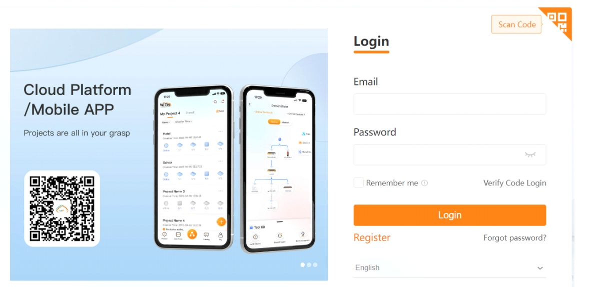
1.Launch your web browser. Type the appropriate IP address in the address field.

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

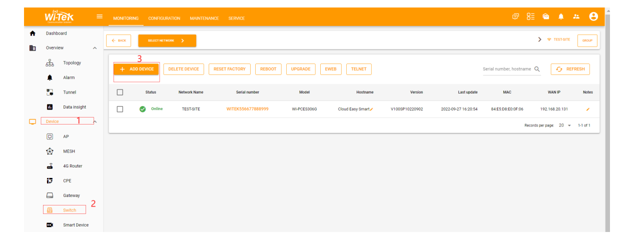


- **Cloud login switch configuration**

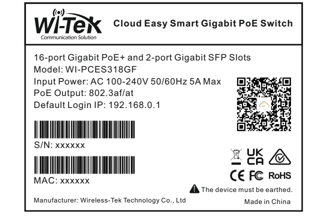
1. Log in to the cloud management page
(No account, you need to register an account to log in，The URL is http://cloud2.wireless–tek.com)



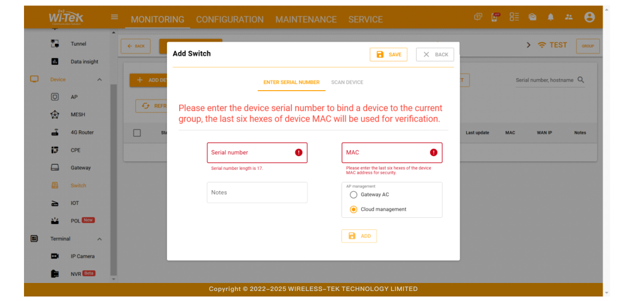
2. Enter the cloud binding switch
(Explain: The switch must be connected to the internet to bind successfully)



Please enter the device serial number and the last six hexes of the device MAC address to bind a device to the current group, device can be off when binding.
(Explain: The 17–digit SN code and MAC address of the switch are shown on the sticker on the back of the switch as shown in the figure below)



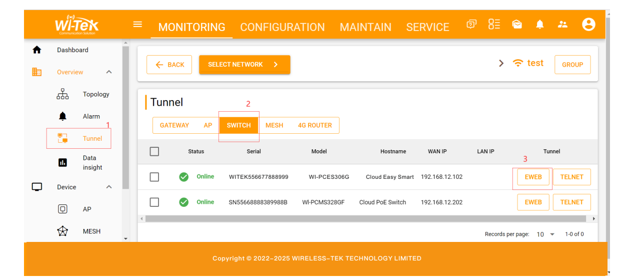
Wi-Tek Cloud Easy Smart Gigabit PoE Switch
16-port Gigabit PoE+ and 2-port Gigabit SFP Slots
Model: WI-PCES318GF
Input Power: AC 100-240V 50/60Hz 5A Max
PoE Output: 802.3af/at
Default Login IP: 192.168.0.1
S/N: xxxxxx
MAC: xxxxxx
The device must be earthed.
Manufacturer: Wireless-Tek Technology Co., Ltd
Made in China

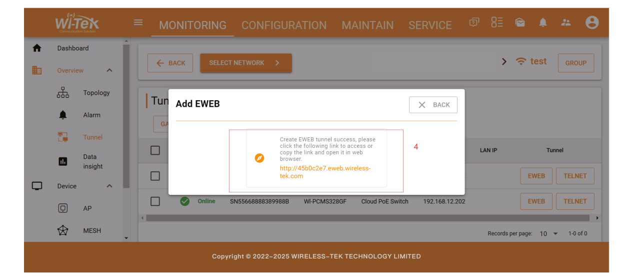


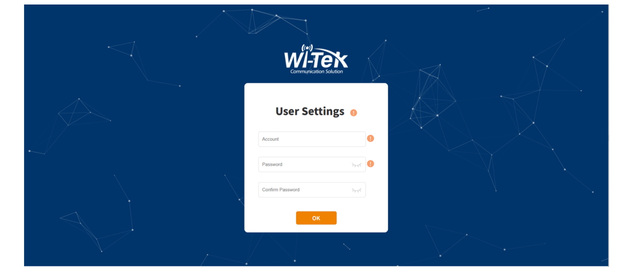
Add Switch

Please enter the device serial number to bind a device to the current group, the last six hexes of device MAC will be used for verification.

3. After binding, you can use the Switch in the Tunnel option in the cloud management, and then choose to use EWEB or TELNET to enter the switch.
(The EWEB tunnnel can be created only when the easy smart switch is linked with the other type of Wi–Tek cloud management device, such as cloud L2, L3 management switch, gateway, wireless AP, etc.)







Warranty Card

Username	
Address	
Telephone No.	
Purchase Shop	
Purchase Address	
Product Model No.	
Purchase Time	
Serial No.	
Dealer Signature	

- If the product defects within the warranty period, we will provide professional maintenance service.
- Proof of purchase and a complete product serial number are required to receive any services guaranteed as part of the limited warranty.
- Any other defects that are not caused by workmanship or product quality, such as natural disasters, water damage, extreme thermal or environmental conditions, sticker damaged, warranty card loss will disqualify the product from limited warranty.

Technical Support　Company Website　Cloud Management

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CE FC UK CA RoHS