



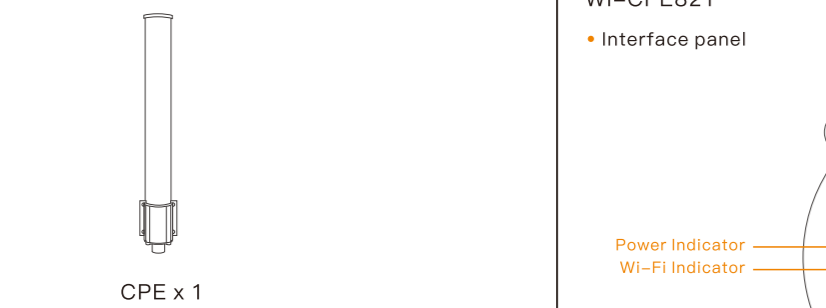
Quick Installation Guide

360° 5GHz 867Mbps 2km Long-range Outdoor Wireless Transmitter



WI-CPE21

1. Packing Content



Quick Installation Guide x 1



Power Adapter x 1



Power Cord x 1

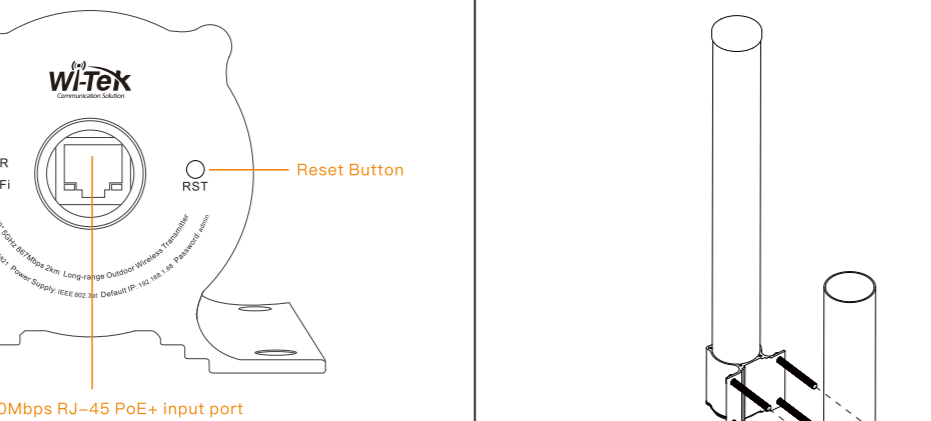


Pole mount kit x 1

2. Appearance Overview

WI-CPE821

- Interface panel



- LED Indicator

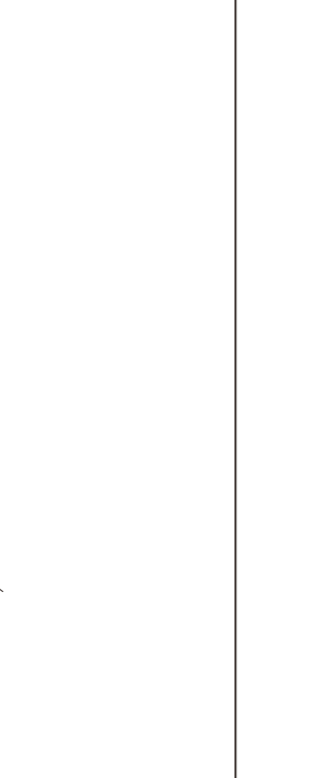
LED Indicator	Status	Description
Power	Solid On	Power on.
	Quick Blinking	Searching for another device and pairing.
	Off	Power off.
Wi-Fi	Blinking	The wireless activated.

- Button

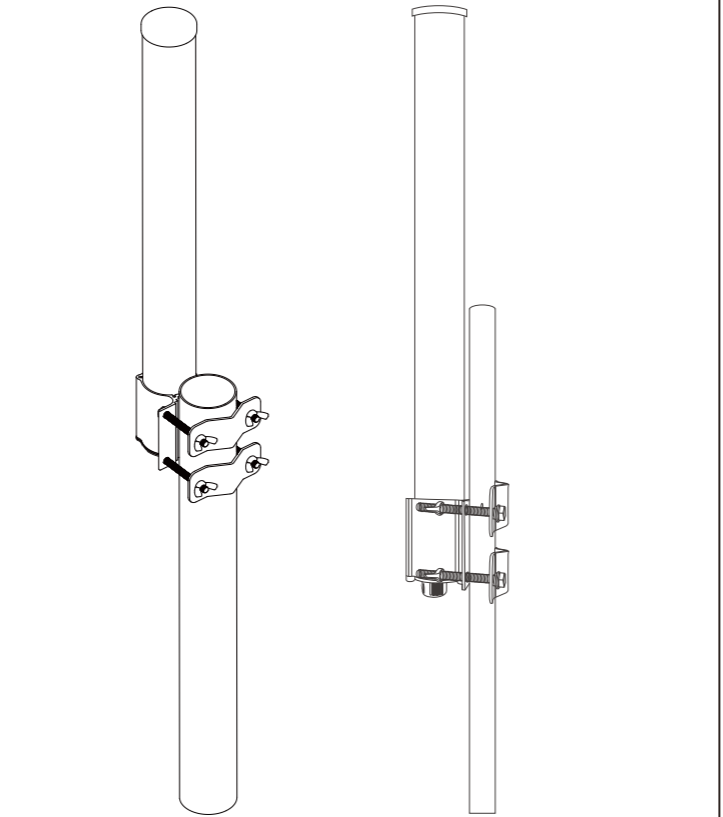
Button	Description
Reset Button	Short press: Search for another wireless transmitter on the C mode and pair each other. Long press over 5 seconds: Restore the factory default configuration.

3. Pole Mounted Installation

Step1

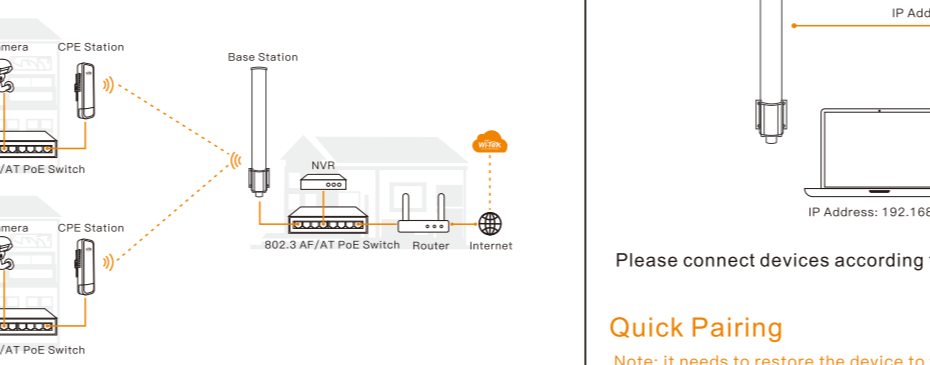


Step2

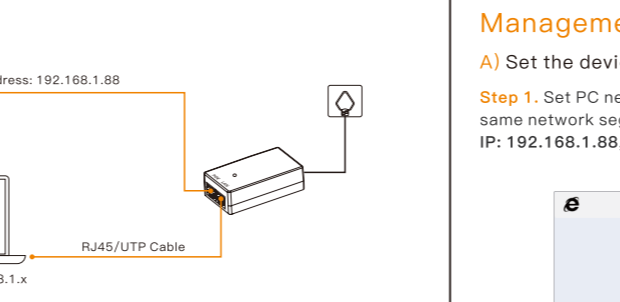


4. Application

Point to Multi Point Application



5. Management



Please connect devices according to the above.

Quick Pairing

Note: it needs to restore the device to factory settings before quick pairing.



Set the DIP switch of the other device to C (CPE mode) and wait for restart to switching mode.



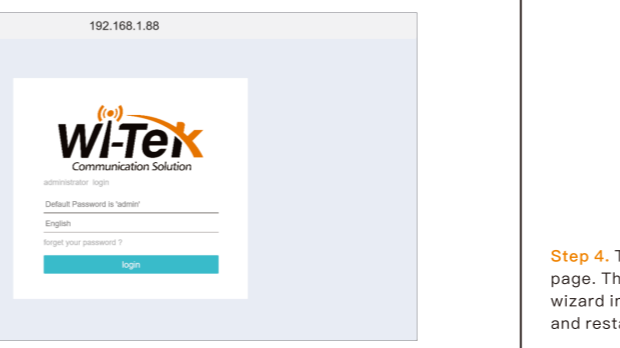
Press the RST buttons at the same time, power indicator starts to blink, the device starts to search and pair each other. When the wireless signal indicator of the two devices is solid on, the quick pairing is successful.

6. Configure the Device

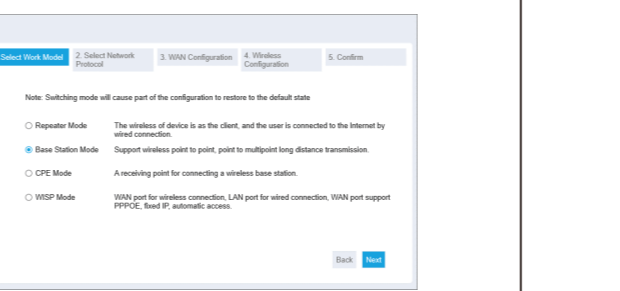
Management by WEB

A) Set the device to Base Station Mode.

Step 1. Set PC network IP to 192.168.1.X (X: 2-50), subnet mask: 255.255.255.0, same network segment as device. Launch the browser and enter the login page default IP: 192.168.1.88, input the login password: admin, and click <login>.



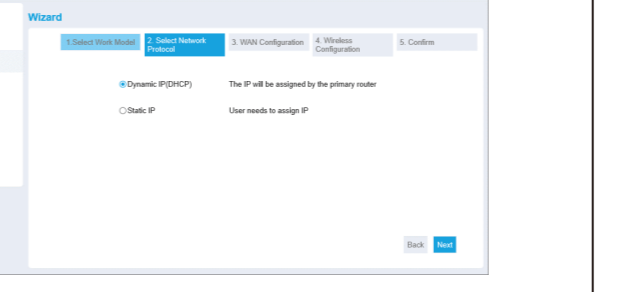
Step 2. Go to the "Wizard" page, select <Base Station Mode>, and click <Next>.



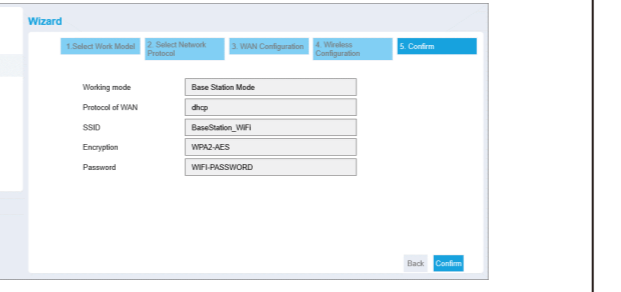
7. Configure the other Devices

B) Set the other device to CPE Mode.

Step 5. Repeat the A) step 1, login the management WEB. Go to the "Wizard" page, select <CPE Mode>, and click <Next>.

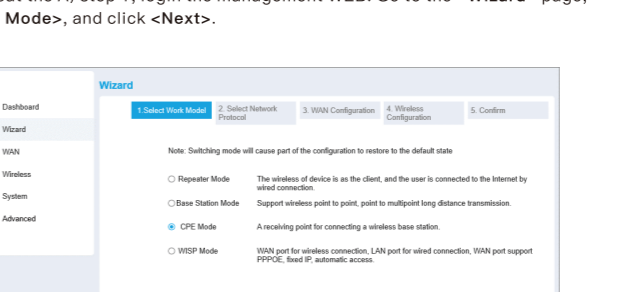


Step 6. Repeat the A) step 3, Specify the parameter in the "WAN configuration" page and click <Next>. Click <Start Scan> to search and select the base station wireless in the "Wireless Configuration" page.

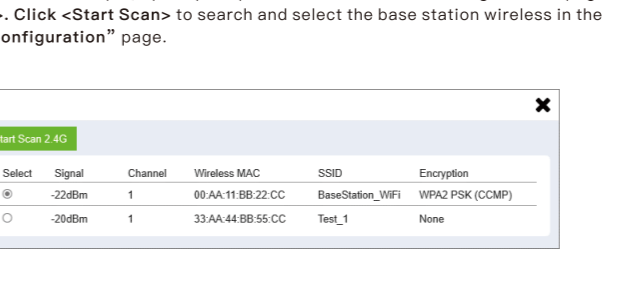


8. Cloud Management

Step 7. Type in the base station wireless parameter and click <Next>.



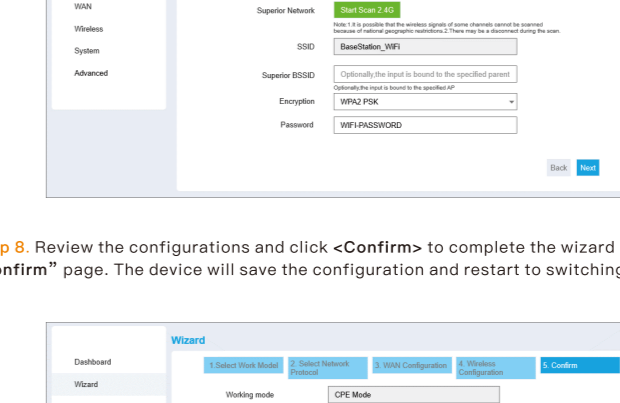
Step 8. Review the configurations and click <Confirm> to complete the wizard in the "confirm" page. The device will save the configuration and restart to switching mode.



Finish the above steps and wait for the device to restart until the pairing is done. If you want to add more CPE devices, repeat steps B) 5 - 8 to complete the PTMP application.

9. Cloud Management

Make sure your device has access to the Internet. Enter https://cloud2.wireless-tek.com in the browser and log in to the cloud, add a network, or select the existing network. Go to "Device > CPE", click <ADD DEVICE >, enter the device's SN and last six hexes of the device MAC address, and click <ADD >. Wait a moment, you can find it in the device list and view it in "Topology".



10. Warranty Card

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

- If the product defects within three months after purchase, we will provide you with a new product of the same model.
- If the product defects within the three-year 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.



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