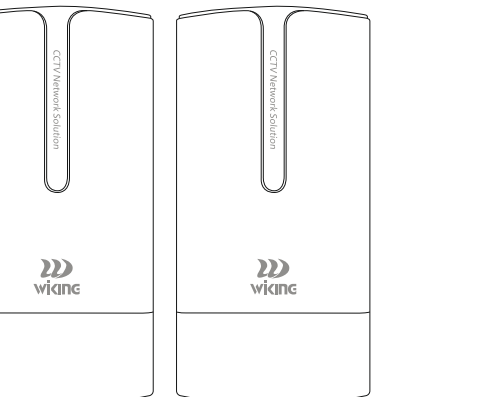




Quick Installation Guide

Long-range Outdoor Wireless Transmitter



WK-WB08-KIT

www.wireless-tek.com

1.Packing Content

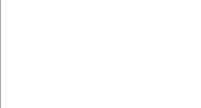
•WK-WB08-KIT



Wireless Transmitter x 2



PoE Adapter x 2



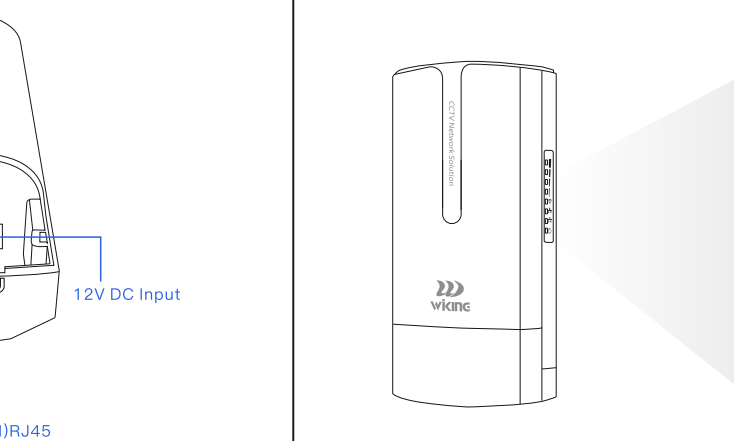
Plastic Tie Cable x 4



Quick Installation Guide x 1

2.Hardware Overview

•WK-WB08-KIT

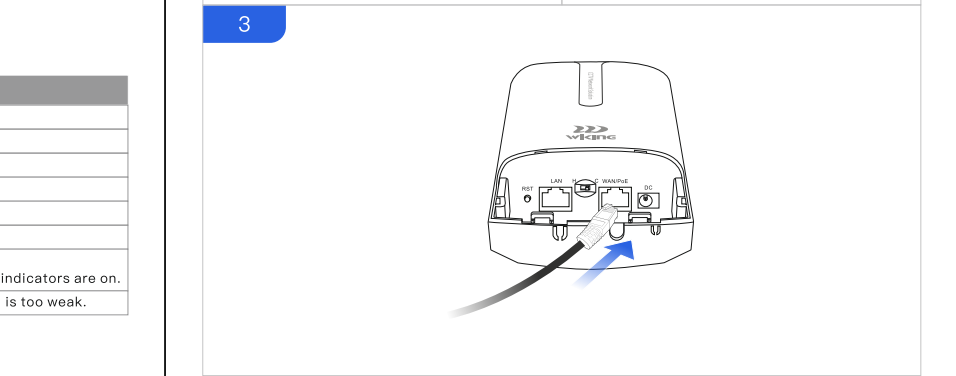
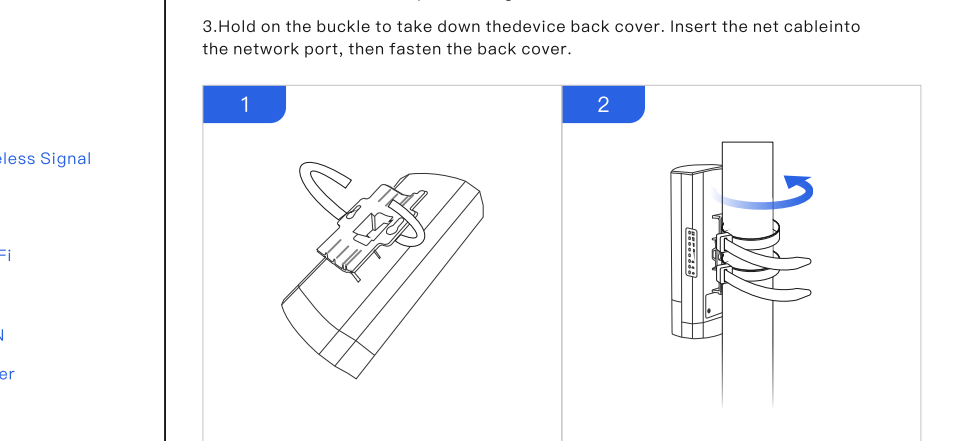


•Button

Button	Description
DIP Switch	H: Base station mode, supports wireless point-to-point and point-to-multipoint long-distance transmission. C: CPE mode, a receiving point for connecting a wireless base station.
Reset Button	Short press: Search for another wireless transmitter on a different mode (H/C status) and pair each other. The pair search will last for 120 seconds after short pressing the button. Long press over 5 seconds: Restore the factory default configuration.

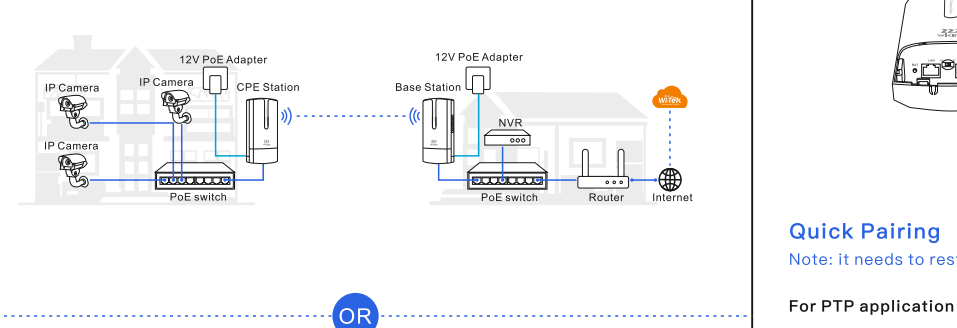
3.Installation

•WK-WB08-KIT

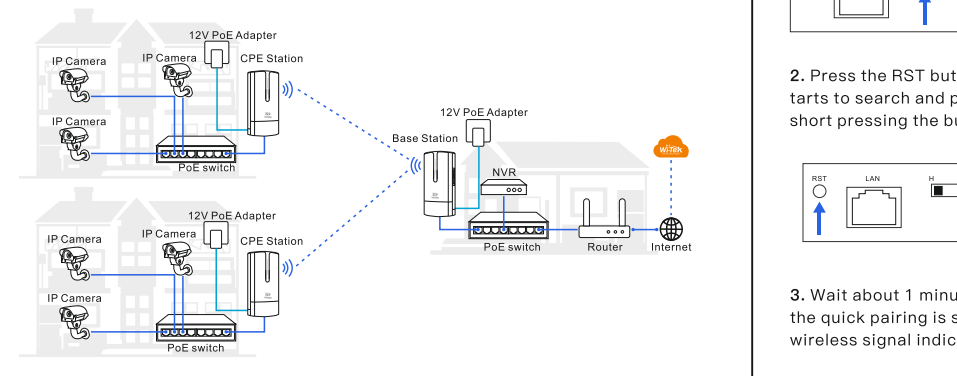


4.Network Application

•Point to Point Connection for CCTV



OR



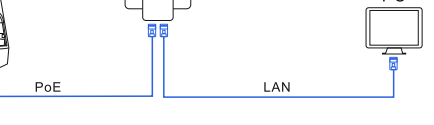
5. Quick Pairing

For PTMP application

If there is needed to add another CPE to the PTP/PTMP system:

1. Restore the devices that need to be added to the PTMP system.

2. Set the DIP switch to C (CPE) mode for the devices to be added and wait for restart to switching mode.

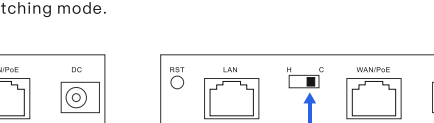


Quick Pairing

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

For PTP application

1. Set the DIP switch of the two devices to different modes (one to H and another to C), and wait for restart to switching mode.



2. Press the RST button at the same time, power indicator starts to blink, the devices starts to search and pair each other. The pair search will last for 120 seconds after short pressing the button.



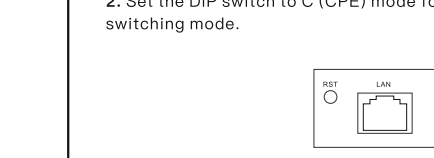
3. Wait about 1 minute, when the wireless signal indicator of the two devices is solid on, the quick pairing is successful, and the signal strength can be judged according to the wireless signal indicator.

6.Management

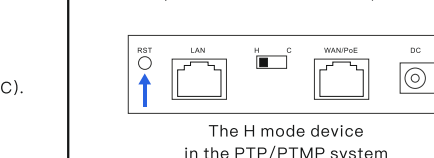
Management by WEB

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 or 192.168.1.89, set the administrator password.

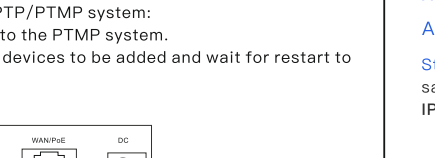


Step 2. Go to the "Wizard" page, select <Base Station Mode>, and click <Next>.

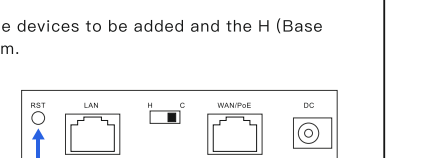


7. Cloud Management

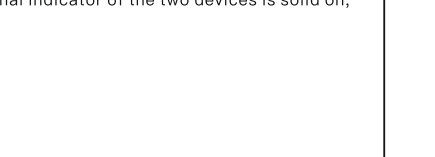
Make sure your device has access to the Internet. Enter https://cloud2.wireless-tek.com in the browser and log in to the cloud, add a network, or select the existing network. Go to "Device CPE", click <ADD DEVICE >, enter the device's SN and last six hexes of device MAC address, and click <ADD >. Wait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



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. The PTP application configuration is complete when the signal strength indicators of both devices are on. If you want to configure the PTMP application, repeat steps B) 5 - 8 for the other device after completing the PTP application.

8.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.



Company Website

Cloud Management

Technical Support

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