

Quick Installation Guide

Instruction for Wireless Top AP

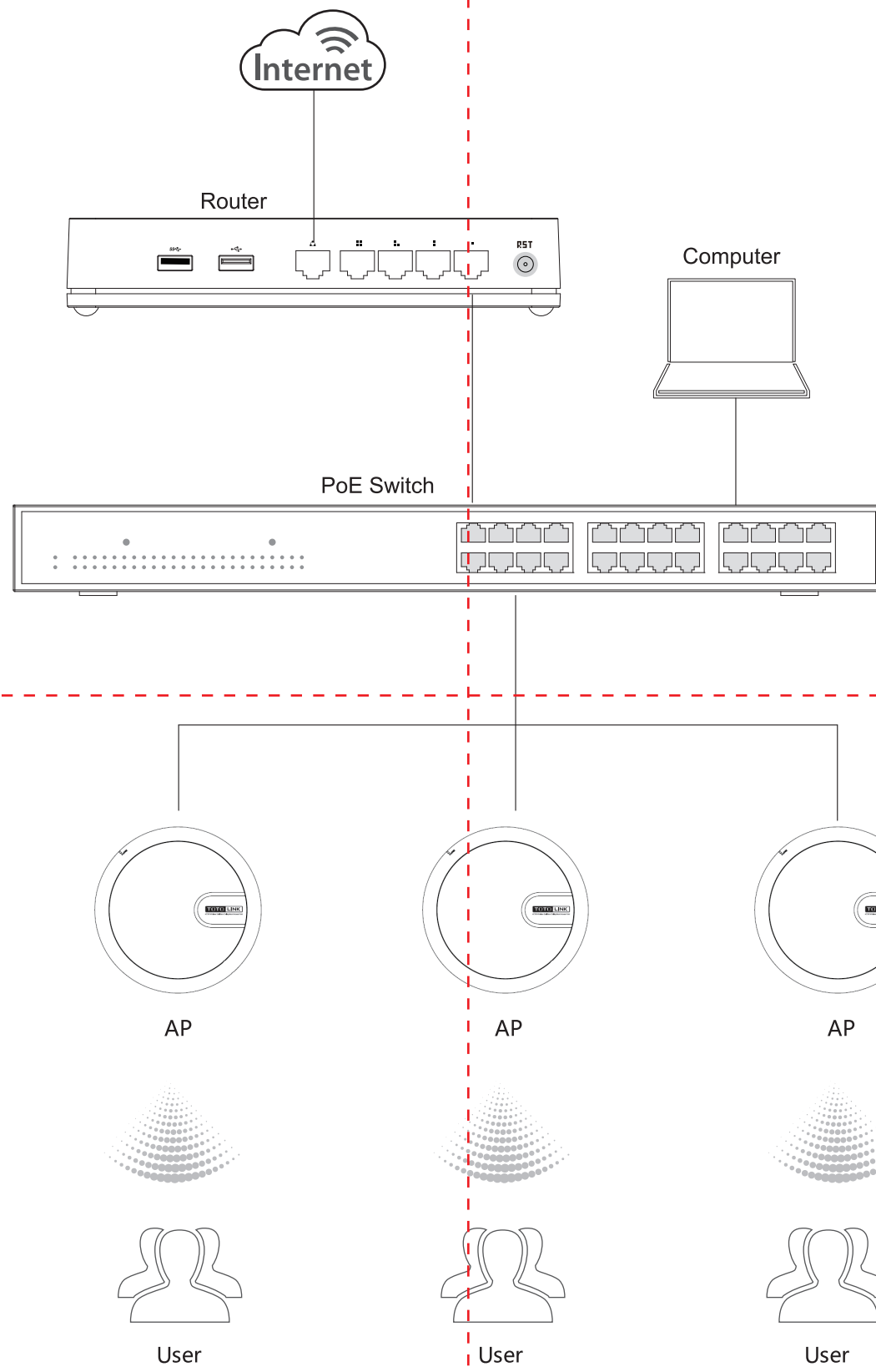
Suitable for: CA1200-PoE, CA600-PoE

V1.1804

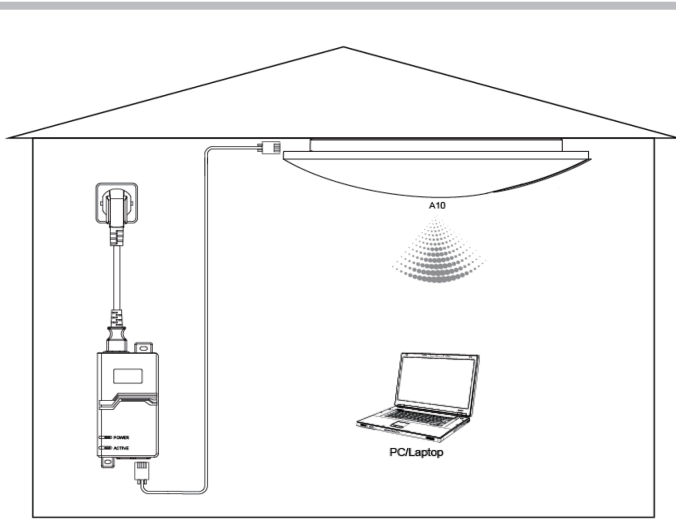
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Note: For your convenience, the guide takes CA1200-PoE for example to instruct on how to use.

1 Hardware Connection



1-2 Multi-AP connection diagram



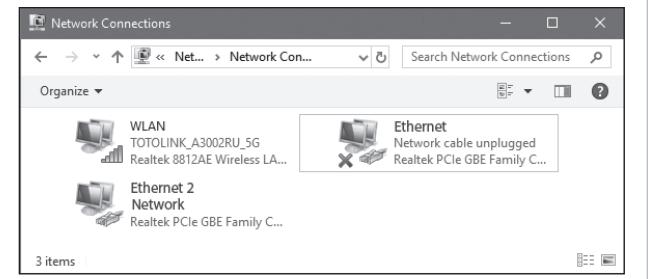
1-1 Single AP setting connection diagram

Description of indicator light, interface and button

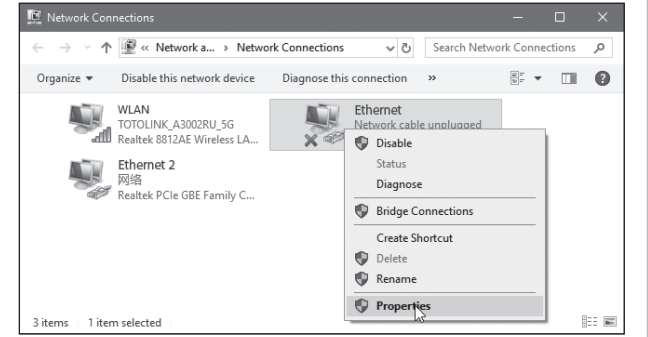
System Ready Indicator	With the red light on often, it indicates that the power is switched on. With the orange light on often, it indicates the system restart is completed. With the blue light on often, it indicates that the data is being transmitted. With the blue light flashed, it indicates the system will restart the factory default settings when you press the resetting key over 5 seconds.
LaniPoE Port	This port is used to connect power sourcing equipment.
Resetting Key	Press resetting key over 5 seconds, the device will restart the factory default settings.
Earthing Rod	This was used to connect with ground wire in order to offer lightning and static electricity protection

2 Set up Computer

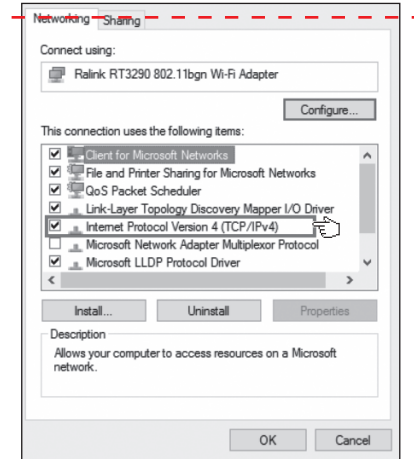
1 As shown below, right click on "Start Menu" to choose **Control Panel** then **Internet** and finally **Network and sharing Center**. After that, click to **change adapter setting**.



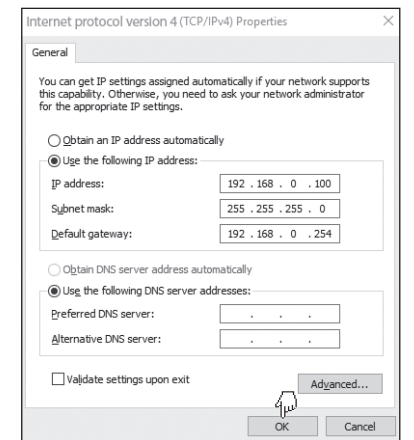
2 After popping up the graphical window below, right click on WLAN Menu and choose "Properties". Finally, properties dialog on a network connection will be pulled up as below.



3 Double click on "Internet Protocol version 4" and then a page of setting up IP Address pops up below.

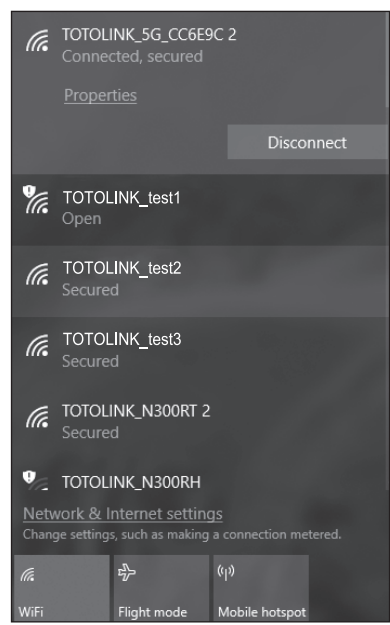


4 Setting up the IP Address manually as below, you need input correct address subnet mask, default gateway except DNS server address. After that, click OK button twice.



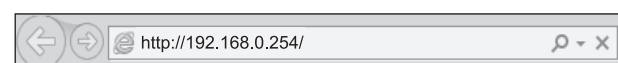
2 Set up Computer

5 After setting network parameter, users can manually connect to the TOTOLINK AP Signal. Default network name (SSID) of TOTOLINK AP is 5G:TOTOLINK_5G_XXXXXX, 2.4G: TOTOLINK_XXXXXX. 5G network is recommended. (CA600-PoE only supports 2.4G).

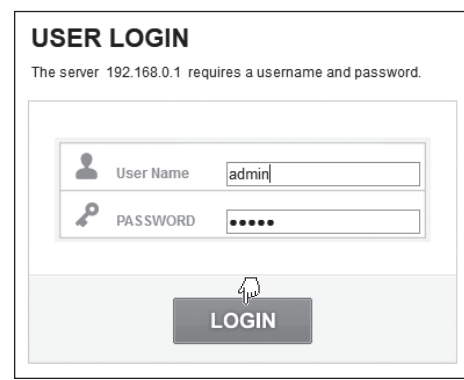


3 Set up AP

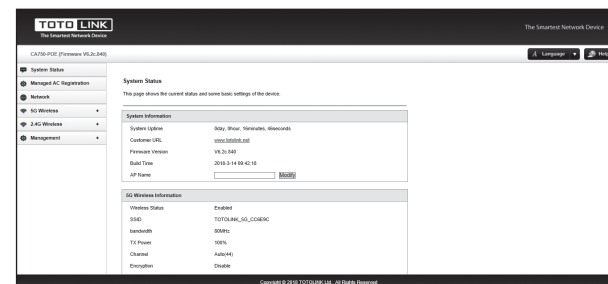
1 Open any browser and enter **192.168.0.254** in the address bar.



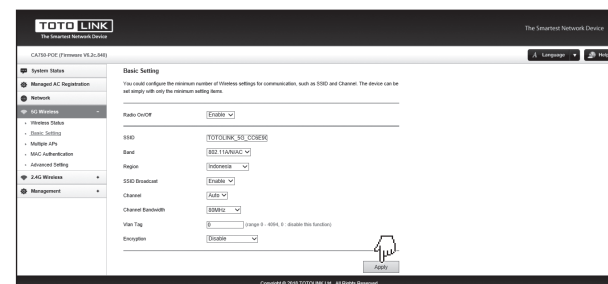
2 Enter the user name: **admin**, password: **admin** in the pop-up page and then click **login**.



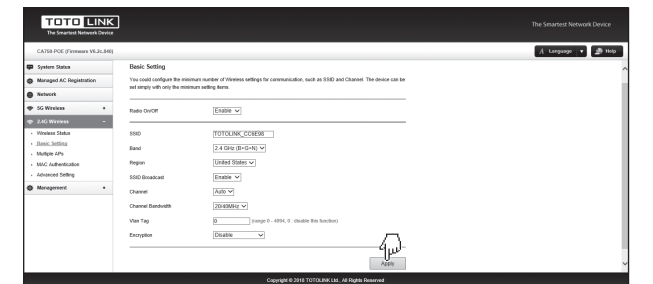
3 First, enter the system status pages and then you can see the system running time, software version, LAN configuration, wireless configuration information and traffic statistics as shown in the picture below.



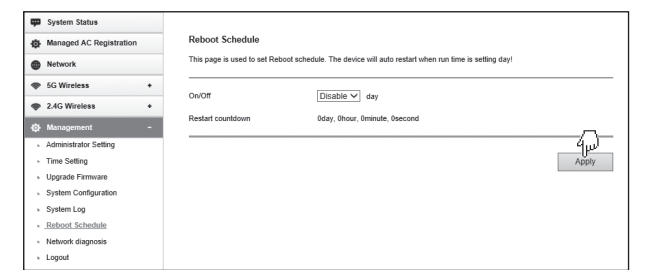
4 **5G Wireless setup.** Wireless network name (SSID) can modify according to your need. Encryption schemes are recommended to **WPA/WPA2-PSK**. Please set a password by at least 8 numbers or letters. When complete, click the "Application" (CA600-PoE only supports 2.4G).



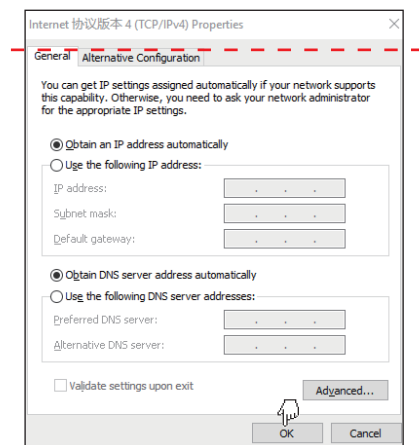
5 **2.4G Wireless setup.** Wireless network name (SSID) can modify according to your need. Encryption schemes are recommended to **WPA/WPA2-PSK**. Please set a password by at least 8 numbers or letters. When complete, click the "Application".



6 Reboot. As picture shown below, you can schedule to restart TOTOLINK AP by your own need.



7 After completion of AP setup, please set the IP address of computer to automatic access as below picture.

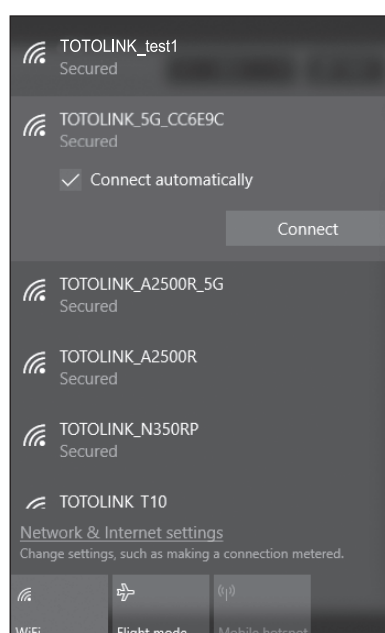


8 Please refer to 1-2 multi-AP connection diagram to connect AP to the external network.

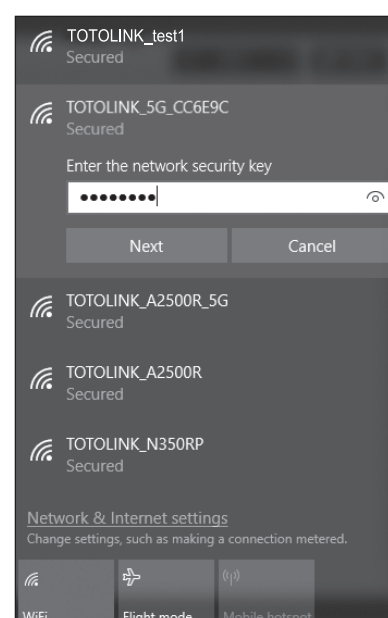
4 Wireless connection

After the router setup is complete, refer to the following steps to connect to the wireless network.

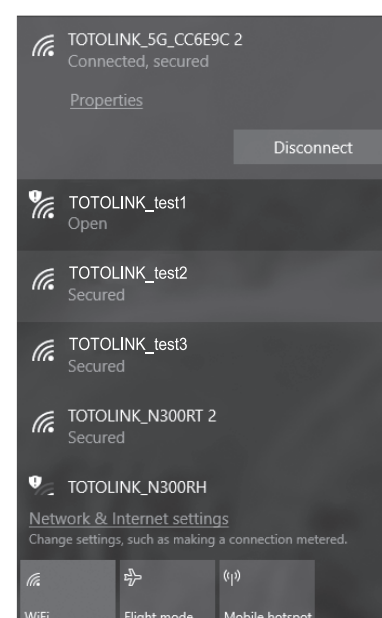
1 Click on the or located at the right end of the desktop and then select the router's wireless network name in the pop-up list. Users who can search for 5G signals are recommended to make it a priority.



2 Check "automatic connection" and click "connect"; Enter the correct password, and click "next" or "connect".



3 Enjoy your wi-fi after successful wireless network connection.



For users of mobile terminals, please click Settings - Wi-Fi, select and connect to the wireless router.