

## Quick Installation Guide

### Wireless N Range Extender

Model No.: EX200

V1.1706

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## Product Introduction

**On:** The device is starting up or waiting for extending.  
**Slow-blinking:** The device is working normally.  
**Slow-flashing:** The device is to restart.  
**Off:** The device is power off.

**WPS:** Press the button for about 2-3 seconds to enable WPS.

**On:** Extending successfully.  
**Green-Good; Yellow-Normal; Red-Bad.**  
**Slow-blinking:** The device is extending to upper Router/AP.  
**Quick-flashing:** The device is to restart.  
**Off:** No extending.

**LAN port:** This port is used to connect to PC.

**RST:** Press the button for about 10 seconds, the device will restore to factory default settings.

## Method One: Quick Setup by Smart Phone

**1 Power on.** Plug the device into any wall socket that near the router. Wait until the System LED blinks slowly.

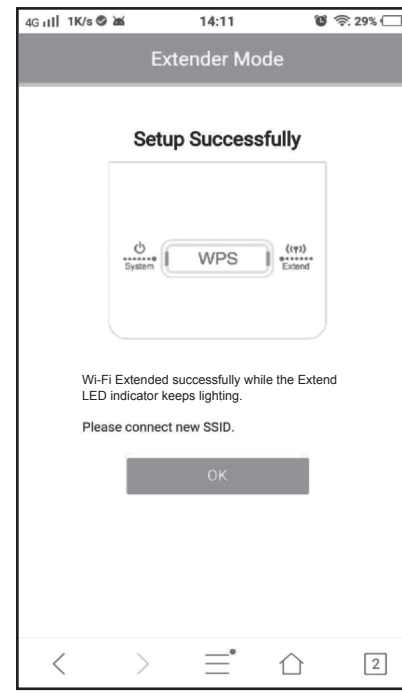
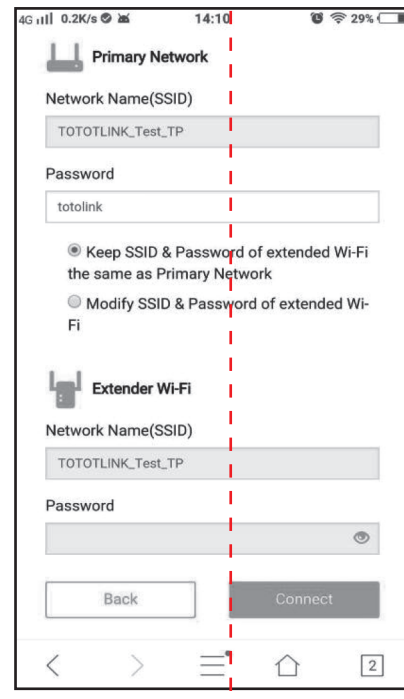
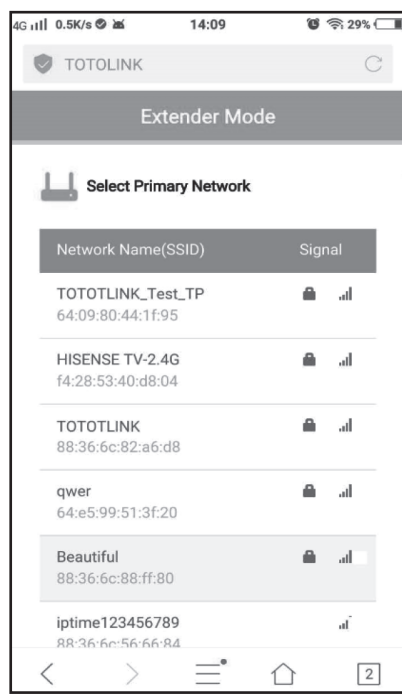
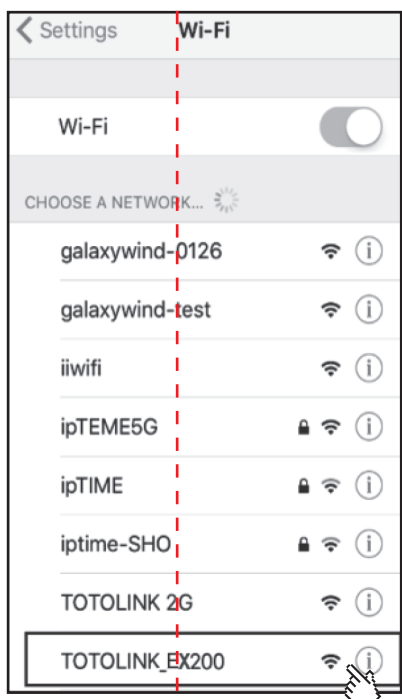
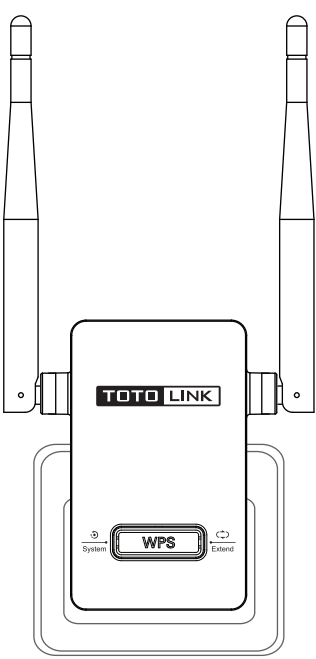
**2 Connect to the Extender.** Using your smart phone to search Wi-Fi TOTOLINK\_EX200. (Settings—Wi-Fi)

**3 Login.** The Setting page will turn up automatically. Click **Extender Mode**. If below window doesn't appear, please open a browser and enter **192.168.0.254** manually.

**4 Extend Wi-Fi.** Wait for a while, the Extender auto-detects APs nearby. Choose your router's **2.4GHz SSID**.

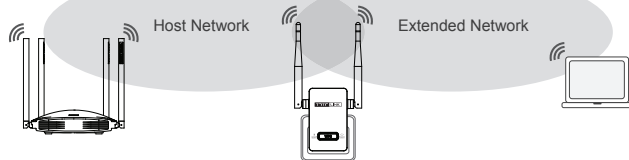
**5 Configure.** Enter its wireless password. Either keep the default SSID or customize it for extended 2.4GHz wireless network. Verify your settings and click **Connect**.

**6 Verify.** Check the LED status to verify whether the Wi-Fi extension is successful.

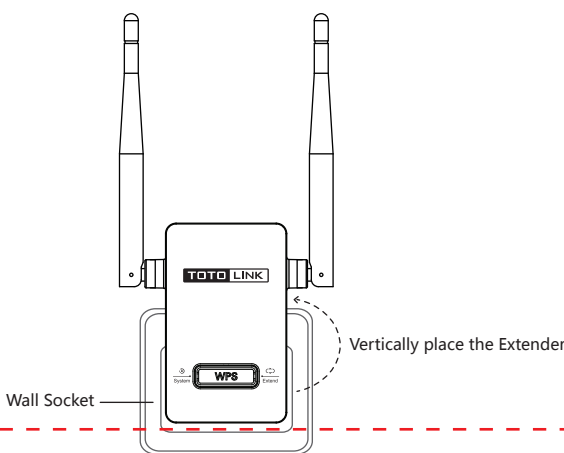


## Relocate

**1** Plug the extender into wall socket that halfway between your router and the Wi-Fi dead zone. Wait about 30 seconds until the Extend LED light turns solid green or yellow. If not, please relocate it closer to your router to achieve better signal quality.



**2** In order to make full use of extender, please keep the antennas of the extender perpendicular to the horizontal plane. See blow:

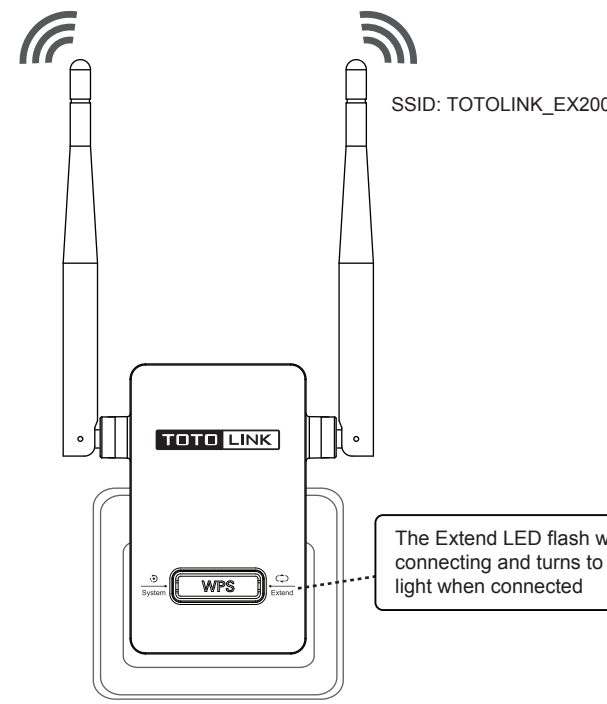
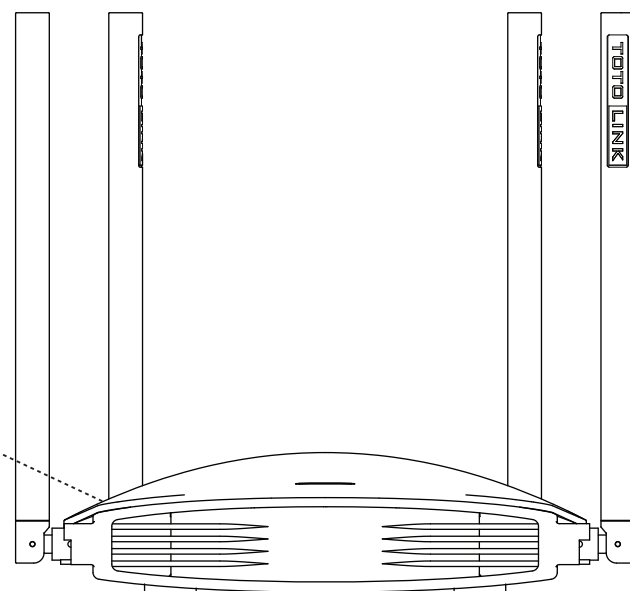
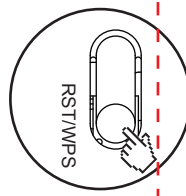
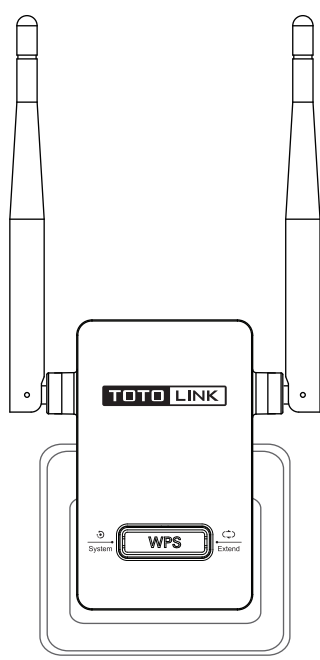


## Method Two: Wi-Fi Extension by WPS Button

**1 Power on.** Plug the device into any wall socket that near the router. Wait until the System LED blinks slowly.

**2** Press WPS button on your router for about 2 seconds.

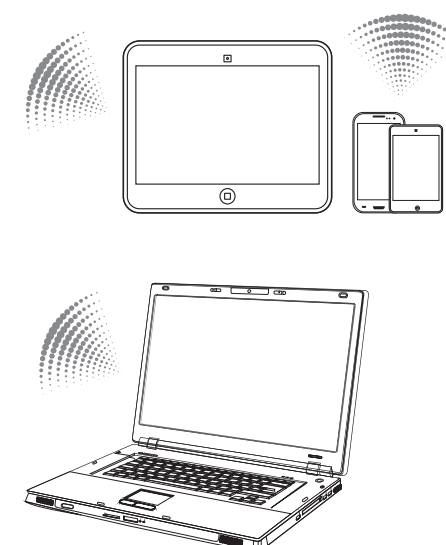
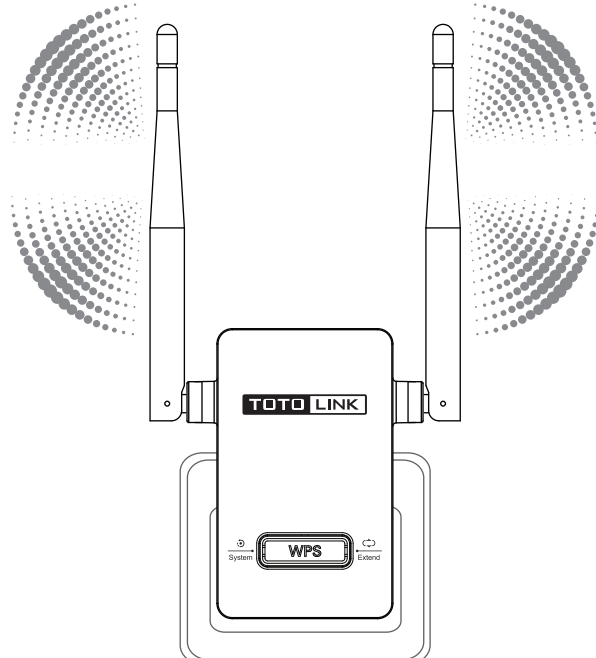
**3** Press WPS button on Extender for about 2 seconds.



The Extend LED flash when connecting and turns to solid light when connected

**4** The Extend LED turns to solid light, Wi-Fi extension successful. Please refer to **Relocate** to place the Extender.

Wi-Fi: Upper router's SSID and password



**NOTE:**  
EX200's default Network Name (SSID) is TOTOLINK\_EX200 (no encryption). With success repeater connection, this SSID (TOTOLINK\_EX200) will change to the same SSID (with same encryption) of upper Router/AP. After deployment, just connect to the Router/AP's SSID. Congratulations, you have extended your WIFI coverage successfully.

## FAQ(Frequently Asked Questions)

**1** What should I do if I cannot access the extender's web management page?

A1: Make sure you have connected to the wireless network name of the extender.  
A2: Open any browser, enter 192.168.0.254 in the address bar and press Enter.  
A3: Reset the extender and connect to it again.

**2** How to reset the extender to factory default settings?

Keep the extender power on, use a pin to press the RST button on the bottom of device. When both System and Extend LED blinks, release the button. The device will restore to factory default settings.

### FCC warning:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### RF Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.