

Quick Installation Guide

AC1200 Dual Band Wi-Fi Range Extender

Model No.: EX1200

V1.1704

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Product Introduction

5G WPS Button: Press this button for 5G Wi-Fi extension.
2.4G WPS Button: Press this button for 2.4G Wi-Fi extension.

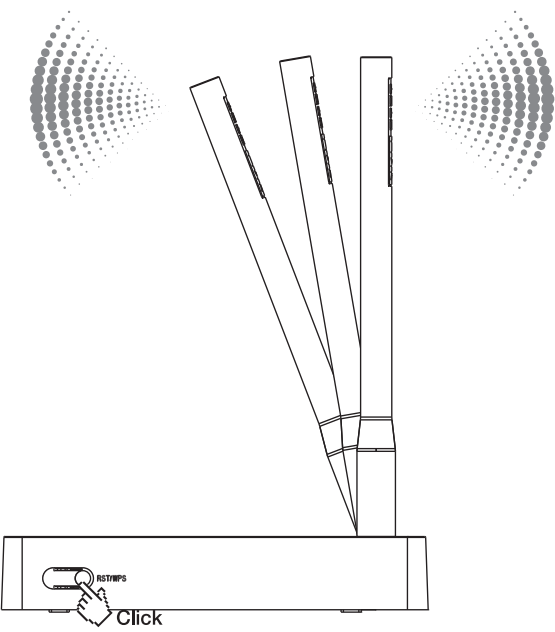
5G: After 5G Wi-Fi extension, this indicator shows signal strength of primary router/AP.
2.4G: After 2.4G Wi-Fi extension, this indicator shows signal strength of primary router/AP.
Power: This indicator lights blue after powered on.
CPU: This indicator flashes after powered on, keep fast flashing after RST button pressed.
5G EXT: This indicator lights blue when 5G extension finished.
2.4G EXT: This indicator lights blue when 2.4G extension finished.
LAN: This indicator lights blue while connected to PC.

ON/OFF Slide Switch: Power ON or OFF the device.
RST Button: Use a pin to press this button for more than 5 seconds, the device will restore to factory default settings.
LAN Port: This port is used to connect PC by cable.

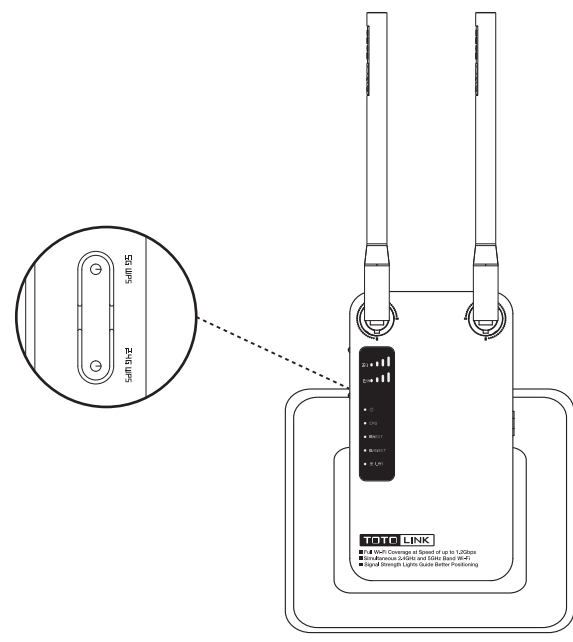
Method One: Easy Setup by WPS Button

One-click WPS connection makes it easy to extend the coverage of your existing wireless network.

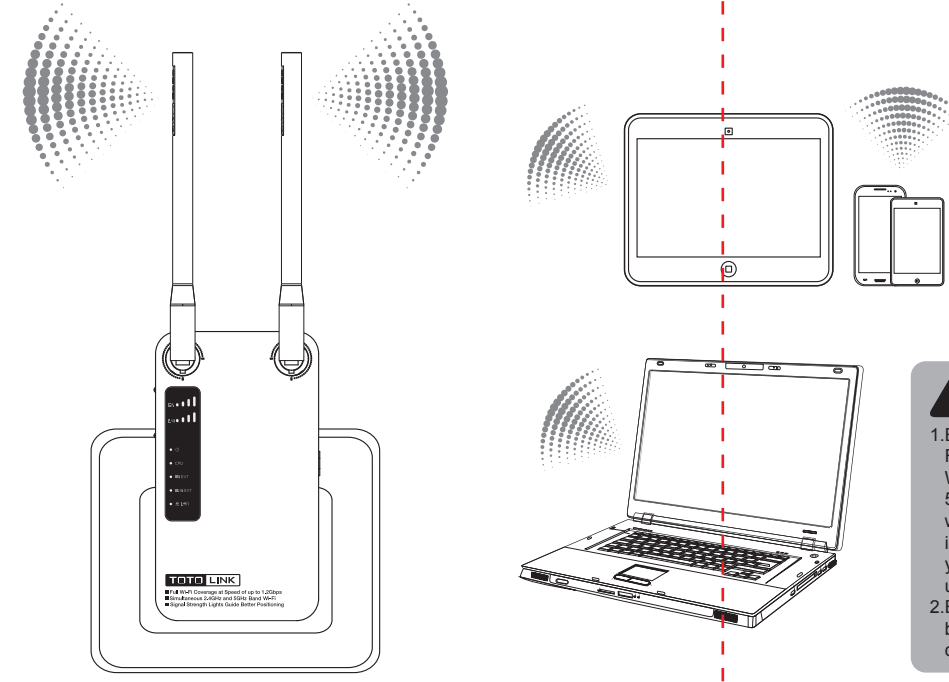
1 Press WPS button on router for about 2 seconds.



2 Press the 2.4G WPS or 5G WPS button on the left side of EX1200 for about 2 seconds.



3 Until the 2.4G EXT or 5G EXT indicator keeps lighting, Wi-Fi extension is finished.



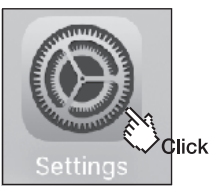
TIPS:

- EX1200 turns your single band Wi-Fi into two Wi-Fi spots. For example, if you press 2.4G WPS button, your extended Wi-Fi will include: 2.4GHz—the same as your existing SSID, 5GHz—existing SSID_5G; if you press 5G WPS button (only works with dual band or 5G router), your extended Wi-Fi will include: 2.4GHz—existing SSID_2.4G, 5GHz—the same as your existing SSID. Both Wi-Fi password are the same as upper router.
- EX1200 remembers the upper router/AP it has connected before and will firstly connect to it when powered on. So you could take it anywhere within upper router/AP's Wi-Fi range.

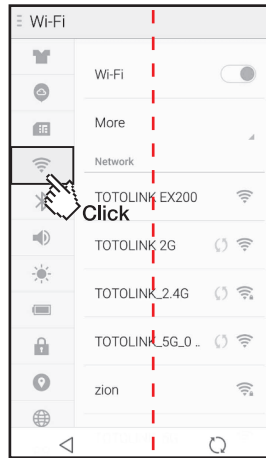
Method Two: Setup via Smart Phone(Android Phone)

2.4GHz Wi-Fi Expansion

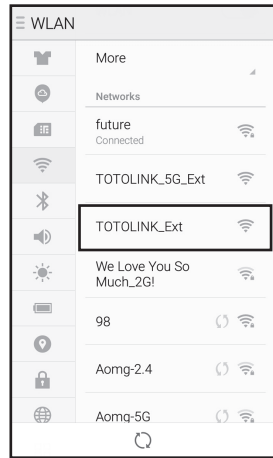
1 Click **Settings**.



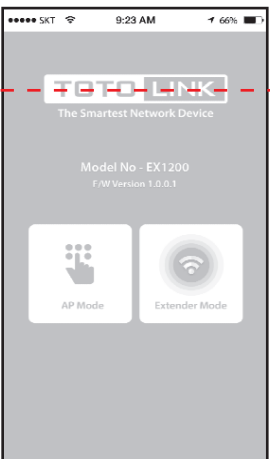
2 Choose **Wi-Fi**.



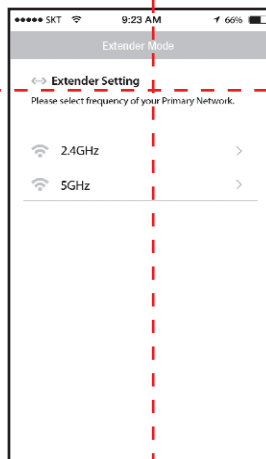
3 By default, EX1200 provides two SSIDs to connect: TOTOLINK_5G_Ext and TOTOLINK_Ext. For 2.4GHz Wi-Fi Expansion please connect TOTOLINK_Ext. No password required.



4 After connected, the Login page pops up automatically, click **Extender Mode**.



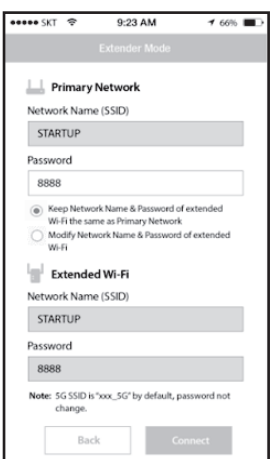
5 Select the Frequency of your Primary Network. Here we choose **2.4GHz**.



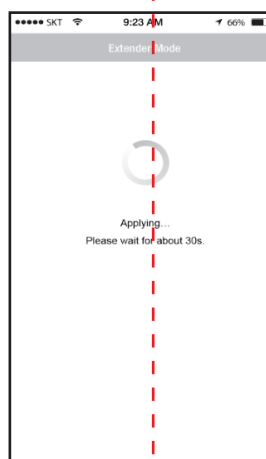
6 Choose your Primary Network by one click.



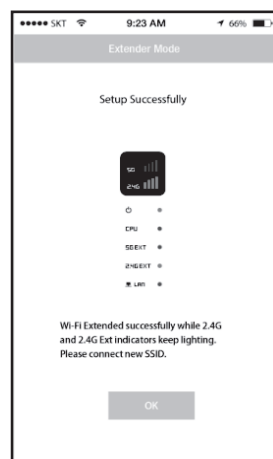
7 Enter the right password. Then you're allowed to setup a separated SSID and password for extended 2.4GHz Wi-Fi. Click **Connect**.



8 Wait for about 30 seconds.



9 2.4GHz Wi-Fi extended successfully. Now extender's 5GHz Wi-Fi SSID changes to upper router's SSID_5G automatically. And Wi-Fi password is the same as 2.4GHz.

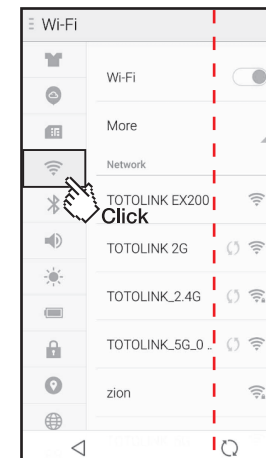


5GHz Wi-Fi Expansion

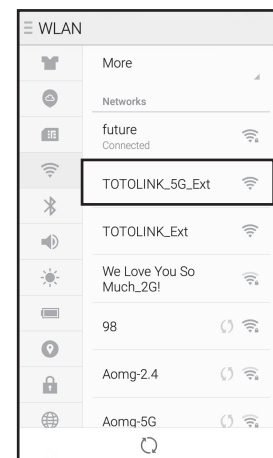
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2 Choose **Wi-Fi**.



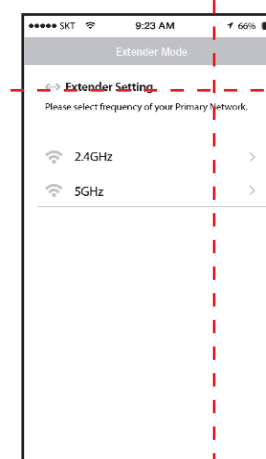
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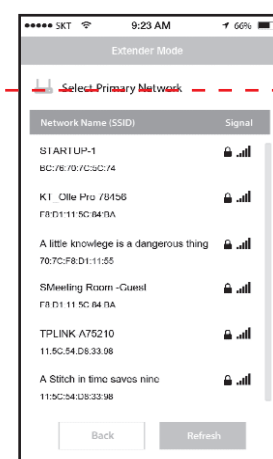
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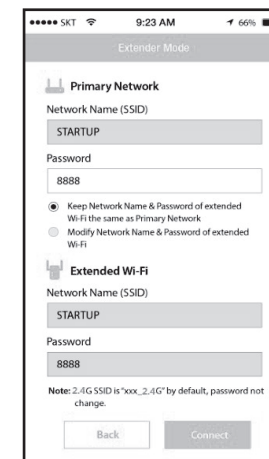
5 Select the Frequency of your Primary Network. Here we choose **5GHz**.



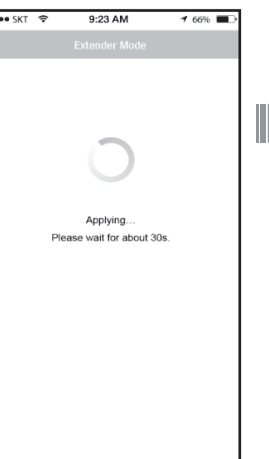
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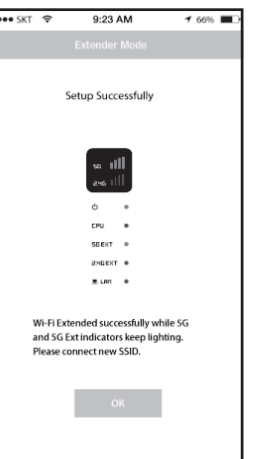
7 Enter the right password. Then you're allowed to setup a separated SSID and password for extended 5GHz Wi-Fi. Click **Connect**.



8 Wait for about 30 seconds.



9 5GHz Wi-Fi extended successfully. Now extender's 2.4GHz Wi-Fi SSID changes to upper router's SSID_2.4G automatically. And Wi-Fi password is the same as 5GHz.



NOTE

- EX1200 doesn't support dual band Wi-Fi expansion concurrently. If you want to change a band Wi-Fi extension, please first restore the device to factory default setting and then follow the similar steps to do the other band Wi-Fi extension.
- If your phone can not show TOTOLINK_Ext_5G for EX1200's SSID, it means your phone doesn't support dual band and you can't extend your 5G Wi-Fi by phone. We suggest you use Web to try again.
- If you fail to extend your home Wi-Fi by both WPS and Smart phone, please try to connect your PC to EX1200's LAN port, and setup your PC's IP address to 192.168.0.254. Then go to the Web page to configure it again. For more information, please visit www.totolink.net.