

**Working condition**

Indication	Status
Power LED	1.Light flashes slowly to power on 2.The indicator light is on and the extended is successful
2.4G	Indicator is always on when there is data streaming
5G	Indicator is always on when there is data streaming
Extender LED	the Extension LED will stay on after configuration succeeded.
Reset button	Press and hold the reset key for 5 seconds, the system will be reset.
WPS button	Press the WPS button for 1 second on your host router. Press the WPS button on the Extender for 1 second within 2 minutes. After 60 seconds, a new wireless names(SSID) will appear. The new networks have the same password as your host Network. Enter your router connection password

# User Guide

(Note: If you need to connect the network cable please connect the network cable after the configuration is completed.)

**Wireless Extend: As a wireless signal extender**

**Attention**

Set up the extender **NEAR** the router, or the installation may fail due to weak signal caused by long distance. After completing the setup, you can re-plug the extender to other needed places.

**Set up the extender NEAR the router.**

**METHOD #1 Wi-Fi Wireless Exted setup**

**Step 1** Plug the extender into an electrical outlet next to your router, and then wait until the 2.4G and 5G LED lights turn solid on.

**Step 2** When the machine work normally, use the mobile phone to search and connect to WiFi pro\_xxxxxx or WiFi 5G pro\_xxxxxx, (xxxxxx is the last 6 numbers of the repeater MAC address)

(Note: If the mobile phone does not automatically jump to setting page after connecting, please click "forget" the wifi name that has been connected on the mobile in wifi manage, turn off the wifi and then reopen the wifi to search it, or input "192.168.11.1".)

**Step 3** Select the wireless signal you want to expand, if it is a hidden network, you need to add it manually.

**Step 4** Enter your router connection password and click "NEXT".

(Note: If you don't want the same name as your router, please choose and input the new name.)

**Step 5** Click the "Finish" button to complete the "Wireless Extend" setting (The extended WiFi's password is the same as the router's by default)

**Step 6** Complete "Wireless Extend" setting.

**METHOD #2 AP Mode Settings**

**Step 1** Click AP Mode Settings set the wireless name and password with more than 8 digits.

**Step 2** Click the "Finish" button to complete the "Wireless Extend" configuration.

**Step 3** Complete "Wireless Extend" setting.

**METHOD #3 WPS Button**

(Use this way if your router has a WPS button)

**Step 1** Plug the Extender into an electrical outlet next to your router, and then wait until the 2.4G and 5G LED lights turn solid on.

**Step 2** Press the WPS button for 1 second on your host router

(Note: For more information about using WPS button on your host router, please refer to the router manufacturer's user guide.)

**Step 3** Press the WPS button on the Extender for 1 second within 2 minutes.

**Step 4** After 60 seconds, a new wireless names(SSID) will appear. The new networks have the same password as your host Network.

**Step 5** Enter your router connection password

**Step 6** Enjoy! Connect your devices to the Extender wirelessly or via an Ethernet cable, then enjoy the internet.

**FAQ**

**Q1. What should I do if I can't access the web management page of the range extender?**

1. Verify that "192.168.11.1" is correctly entered in the web browser.  
2. Make sure your smartphone or computer is connected to the extender's WiFi. The default network name is WiFi pro\_xxxxxx and WiFi 5G pro\_xxxxxx and you can connect your computer to the extender via an Ethernet cable, then try again.  
3. If you use a computer, make sure it is configured to obtain an IP address automatically.  
4. Reboot the extender and try again.  
5. Use the IP address to access the extender. The default IP is "192.168.11.1". If the extender has been connected to a router, go to the router's DHCP client list to obtain the extender's current IP address.

**Q2. How far should the Extender be from the router?**

It should be between the router and the area with a low signal. The position must be able to receive a good WiFi signal from the router.

**Q3. What should I do if the Extender LED doesn't turn solid on after completing setup?**

1. You may have entered incorrect WiFi password for your host router during the configuration. Check the password and try again.  
2. Make sure the extender is close to your router, preferably within 16 feet, and away from large electrical appliances.  
3. If you have enabled wireless MAC filtering, wireless access control, or access control list (ACL) on your router, disable them first, then follow any method on the front page to complete the configuration.  
4. Try setting it up via the WPS button.  
5. Reset the extender and go through the configuration again.

**Q4. How do I reset the extender?**

With the extender powered on, press the Reset button for 5 seconds. The extender will be rebooted.

**Q5. Why does the internet speed drop when connecting to the extender?**

1. The WiFi Extender is used to extend the range of your WiFi (Which your main router WiFi coverage can't cover). It does not increase internet speed.  
2. Sometimes, the signal (coverage or speed) drops due to external influences—a microwave oven, nearby cell towers, or neighbor's WiFi on the same channel, walls, and so on.  
3. Try the Extender in different positions, place it at different angles or locations for a better signal.

**Q6. What should I do if my range extender has no internet connection?**

The extender relies on your router for internet connection. If it loses internet connection, check the following:  
• Connect your smartphone to your router to check whether it has internet connection.  
• Make sure the extender is within the range of your router.  
• Move the extender closer to your router and check again.  
• Double-check whether your router's wireless network name(s) and/or password(s) have been changed.

If yes, log in to the extender and go to wireless settings to reconnect to your router.