

▶ Working Mode Diagram ◀

Note: If a network cable is needed, please connect the network cable after setting up the extender. If the network cable is connected before referring to this diagram and setting up, it may not work properly.

Repeater Mode: As A Wireless Signal Extender

A. Extend your Wi-Fi signal without using any cables, reducing the hassle of wiring.



B. Extend your Wi-Fi signal without using cables. Establish a stable connection between the PC and the extender through a cable



AP Mode: As A Wired Signal Extender (Access Point)

In the location with weak WiFi signal, to obtain better WiFi speed, you can use an Ethernet cable to connect the router to the extender



tep 2: Enter your router connection assword and click "Connect"

Step 3: Click the "Connect" button to complete the repeater mode configuration After completing the repeater mode setting, wait 30 seconds, WIFI extender automatically restart, or manually exit and re-open the WiFi search, find the set WiFi name to connect

If you want to set the WIFI name to be different from the router, you can enter the new SSID name. Step 2







▶ Setup Via WPS Button ◀

This method is applicable when the router has a WPS button or supports Wi-Fi EasyMesh.

(1) Press (1 to 3 seconds) the WPS button of the router to enable its WPS function.

(2) After 2 minutes, press the WPS button of the extender (1 to 3 seconds). If the relay connection indicator is green and flashing quickly, the extension is in progress. If the reply connection indicator of the extender is steady on, the extension is successful.







► Frequently Asked Questions ◀

Q.1: How do I restore the extender to factory Settings?

ss the small pinhole on the right side

Question 2: What should I do if the repeater cannot find the wireless network to extend?

Verify that the phone is near the extender which can search for and connect to this wireless network.

Modify the router's wireless channel and try again.
 Change the router encryption mode to WPA-PSK, WPA2-PSK, or WPA3-SAE, and then perform the

Q3: After the extension succeeds (the indicator is on), I cannot find the Wi-Fi name of the extender, What should I do?

If you do not have a custom extender Wi-Fi name when extending, the extender W1-Fi name may be the same as the parent router, or the parent router Wi-Fi name EXT, after the extension is

Q4: Why can't the device connected to the repeater obtain an IP address from the repeater and cannot access the Internet?

- 1: Perhaps wireless MAC filtering, wireless access control or access control lists are enabled on your upstream router. To solve this problem, please log in to your router and disable MAC address filtering, wireless access control or remove the control list.
- ▶ 2: The repeater has not successfully connected to your router, please reset the repeater and
- IP address of the router is occupied, or the wireless device connected to the router has ad the limit, please restart the router, and then reset the repeater and reconfigure.

Indicator Light Instructions

Icon	Function	State
(4)	Power indicator	The power indicator light is always on when the power is connected
((1))	Signal indicator	The light is always on when the hotspot is working normally
Ø	Repeater connection indicator	The indicator light is always on when the relay is successful
w DL	Network port	The indicator light is always on when the network cable is connected

Indicator Light Instructions

WPS Button:

If your host router supports WPS, you can press the WPS button and then press the WPS button of the WiFi repeater to establish a secure connection between the host router and the WiFi repeater.

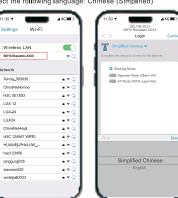
Reset Button:

This button is used to restore the factory default settings of the extender. With the extender on, use a reset pin/pin to press the small pinhole on the right at the bottom port of the extender.

A network port can be used to connect an Ethernet-enabled device to a Wi-Fi Local Area Network Port: network, or to a router, computer, game console, or switch.

When the machine is turned on, search for WiFi6 Repeater-XXXX through WiFi of the mobile phone or computer. After dicking the connection, it will automatically jump to the setting page

After entering the administrator login interface, you can select the following language: Chinese (Simplified)



Step 1: Select " Repeater Mode Configuration" and click on the wireless network that needs to be relayed



AP Mode Setting ◀

Step 1: Select "AP Mode Configuration" then set "Wireless Name" & "Wireless Password" and select WiFi band

Step 2: Select "AP Mode Configuration" then set the "Wireless Name" and "Wireless Password", select the WiFi band and click "OK". 第二步

Step 3: Wait for the device to load



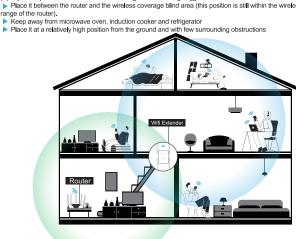




▶ Adjust the Position of the Repeater ◀

(1) Adjust the position of the extender according to the following suggestions to obtain better extension effects

Place it between the router and the wireless coverage blind area (this position is still within the wireless coverage



▶ Safety Information ◀

Before using and operating the device, read and observe the following precautions to ensure the stable performance of the device and avoid dangerous or illegal situations.

- ► This device is for safe indoor use only.
- Do not use this device in places where wireless devices are prohibited
- Operating temperature: 0°C-40°C.
- The power plug acts as a device for disconnecting the power supply.
- Keep the device away from water, fire, strong electric and magnetic fields, and inflammable and explosive materials.
- ▶ During thunderstorms or when the device is not used for a long time, remove the power supply and all cables.
- Keep the device out of reach of children to prevent them from treating it as a toy and causing personal injury.
- ▶ Device access to the Internet may face network security problems, please strengthen the protection of personal information security.
- ▶ If the power plug is damaged, do not continue to use it.
- If the device emits smoke, abnormal sound, or odor, stop using the device immediately, disconnect the power supply, remove all cables connected to the device, and contact the after-sales service.
- ▶ Do not disassemble or modify the equipment and accessories without authorization, otherwise the equipment and accessories will not be guaranteed and may be dangerous. ▶ Please be sure to dispose of the equipment and its accessories in accordance with local laws and regulations, and do not dispose of them as domestic garbage.
- In the event of a conflict between the contents of this Guide and applicable law, the provisions of law shall prevail.

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.

Any 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.