

# Quick Installation Guide

## 1. Distribution of the Panel



### Explanation of LED

Name	State	Indication
Power	Red	Energy Indicator
WiFi	On	2.4 GHz wireless band is enabled.
WiFi	Off	2.4 GHz wireless band is disabled.
WiFi	Flashing Blue	WPS connection is in progress. This may take up to 2 minutes.
WiFi	Flashing Green	The extender is connected to the Internet.
WiFi	Solid orange	Router UP is connected to the main router, but is too far away.
WiFi	Solid green	The UP router is connected to the router and is in a good location.
WiFi	Blinking Green	A powered device is connected to the LAN/WAN port of the router.
WiFi	Off	No powered device is connected to the LAN/WAN port of the router.

### Explanation of buttons and ports

Item	Description
Reset Button	Press and hold this button for more than 5 seconds to reset the router to factory settings.
WPS button	Press this button to enable the WPS function.
LAN/WAN port	To connect to a DSL/cable modem or Ethernet connector.

## WiFi Repeater Mode

In this mode, the router extends the existing wireless coverage in your home.

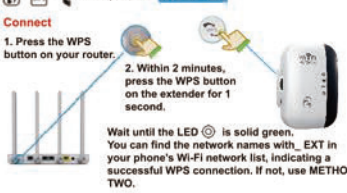
### 1. Connect your Router

Plug the extender into a power outlet near your main router and wait until the LED lights up and then turns off.



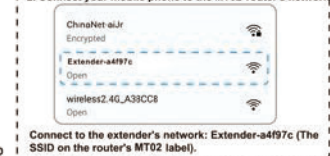
### 2. Set repeater mode

**METHOD ONE** Using WPS (Wi-Fi Protected Setup) Using WPS is an easier way to extend your main network. It is recommended that you use this method if your main router has the WPS button. The button might look like one of these:

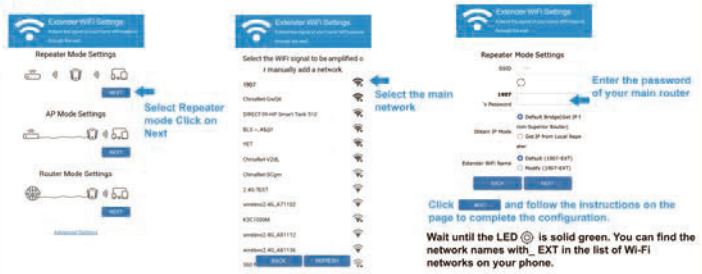


**METHOD TWO** Using a web browser for mobile phone users connected to the MT02 router.

Using a web browser for mobile phone users connected to the MT02 Router



## Mode selection



## Relocate

1. Plug the extender into a power outlet between your router (Home Network) and the "dead" Wi-Fi hotspot. The location you choose must be within range of your existing home network.
2. Wait until the LED is on solid green. If not, relocate it closer to the router for good (or better) signal quality.

## Enjoy!

Extended Network Names: Name of the main router's network with \_EXT at the end, but can have different SSIDs (network names) if you customised them during setup.  
Extended Network Password: Share the same passwords as your main networks.

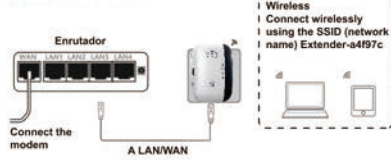
## Frequently Asked Questions (FAQ)

- Q1. What do I do if the login window does not appear?**
- Check if the computer is configured with a static or fixed IP address, change the settings to obtain an IP address automatically.
  - Check if http://192.168.11.1 is entered correctly in the web browser.
  - Make sure your computer is connected to the Mini Router's network.
  - Use another web browser and try again.
  - Restart your router and try again.
  - Disable the currently used network adapter and then re-enable it.
- Q2. What do I do if I cannot access the Internet?**
- Check if the Internet is working properly by connecting a computer directly to the modem using an Ethernet cable.
  - If not, contact your Internet service provider. Restart your router and try again.
- Q3. How do I reset the router to factory settings?**
- While the router is powered on, press and hold the reset button on the back panel of the router for approximately 5 seconds.
- Q4. Why is the repeater mode not setting up successfully?**
- The Mini Router may be out of range, move it closer to the router.
  - You may have entered the router's wireless password incorrectly, please log in and verify the wireless password.
  - Reset the Mini Router and reconfigure.
  - If you need to reset the extender, press and hold the reset button inside the small hole for 10 seconds.

## AP mode

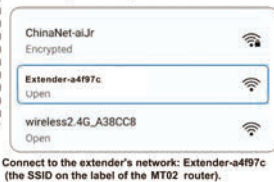
In this mode, the router transforms your existing wired network into a wireless network.

### 1. Connect your router



### 2. Connect to the MT02 router

- For mobile phone users
1. Find the SSID (network name) printed on the label of the MT02 router.
  2. Connect your mobile phone to the MT02 router's network.



## Mode selection



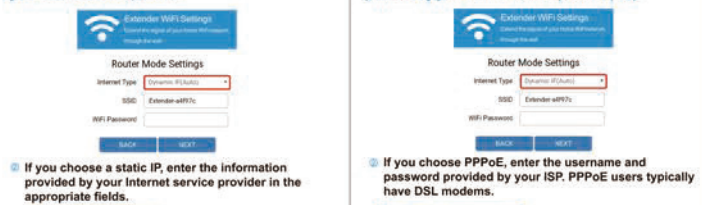
### 5. Resetting the device



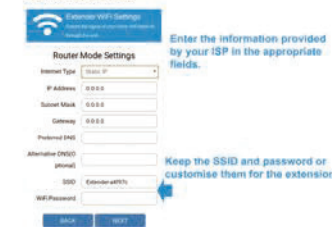
## Mode selection



1. Your Internet connection settings. You can change the settings according to the service information provided by your Internet service provider.

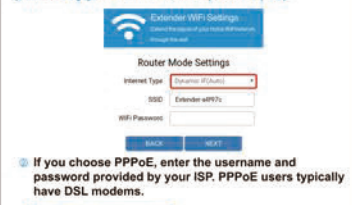


2. If you choose a static IP, enter the information provided by your Internet service provider in the appropriate fields.



Click **BACK** and follow the prompts on the page to complete the router mode configuration.

1. Configure your internet connection. You can modify the settings according to the service information provided by your internet service provider (ISP).



2. If you choose PPPoE, enter the username and password provided by your ISP. PPPoE users typically have DSL modems.



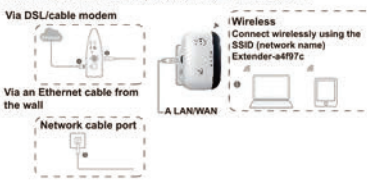
Click **BACK** and follow the prompts on the page to complete the router mode configuration.

Enjoy!  
Connect to the extended networks (default SSID and password) and enjoy the internet, but they may have a different network name and password if you customised them during setup.

## Router mode

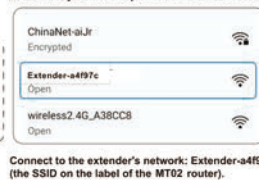
### 1. Connect your router

If your Internet connection is through a DSL/cable modem, follow steps 1, 2 and 4 to complete the hardware connections. If your Internet connection is through an Ethernet cable from the wall, follow steps 3 and 4 to complete the hardware connections.



### 2. Connect to the MT02 router

- For mobile phone users
1. Find the SSID (network name) printed on the label of the MT02 router.
  2. Connect your mobile phone to the MT02 router's network.



Connect to the extender's network: Extender-a497c (the SSID on the label of the MT02 router).

**FCC Warning:**

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.

**Caution:** Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

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 and your body.