

# 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 Router UP is connected to the router and is in a good location.
LAN	Blinking Green	A powered device is connected to the LAN/WAN port of the router.
LAN	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:

If not, see the [Method Two](#).

#### Connect

1. Press the WPS button on your router.
2. Within 2 minutes, press the WPS button on the extender for 1 second.

Wait until the LED is solid green. You can find the network names with \_EXT in your phone's Wi-Fi network list, indicating a successful WPS connection. If not, use METHOD TWO.

#### 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

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 router's MT02 label).

## 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.

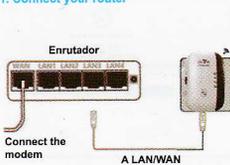
## Frequently Asked Questions (FAQ)

- Q1. What do I do if the login window does not appear?
- 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?
- You may have entered the router's wireless password incorrectly, please log in and verify the wireless password.
  - The Mini Router may be out of range, move it closer to the router.
  - Reset the Mini Router and reconfigure.
  - A. 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



### Mode selection

Repeater Mode Settings

AP Mode Settings

Router Mode Settings

Select AP mode, click next.

### 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).

### 4. Set the wifi password

Keep the SSID and password or customise them for the extension.

### 5. Resetting the device

Reset

Press and hold the signal indicator status of the extender when using it.

## 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).

### Mode selection

Router Mode Settings

Select router mode, click next.

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

Keep the SSID and password or customise them for the extension.

Enter the information provided by your ISP in the appropriate fields.

Keep the SSID and password or customise them for the extension.

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

### 4. Your Internet connection settings.

You can modify the settings according to the service information provided by your Internet service provider.

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

Enter the username and password provided by your ISP.

You can keep the SSID and password or customise them for the extension.

Click 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.