

# Quick Installation Guide

Applicable Model: U10

## 1. Product Overview

The Guest Wireless Repeater is connected to your router wirelessly, strengthening its signal and expanding its coverage into areas that could not otherwise be reached. The device also reduces signal interference to ensure reliable Wi-Fi coverage throughout your home or office. Easy Installation & Quick Position. The extender works with any standard wireless router. Follow the Quick Setup instructions on the extender's web management page. Once the extender is connected to a router, you can relocate it to your preferred location with no further configuration required. The intelligent signal light can help to find the best location.

## 2. Appearance



### Antennas

Used for wireless operation and data transfer. Upright them for the best Wi-Fi performance.

### Tips:

To reset the repeater, press and hold the reset button until the Reset/WPS LED blinks.



## 3. LED Explanation

You can check the Wireless Repeater's working status by following the LED Explanation table.

Name	Status	Explanation
Power	On/Off	The Wireless Repeater is on or off.
2.4G	Flashing	The Wireless Repeater's 2.4G wireless function is enabled.
5G	Flashing	The Wireless Repeater's 5G wireless function is enabled.
WiFi	Intermittent	The WAN port is connected or not connected to a powered-on device.
LAN	Intermittent	The LAN port is connected or not connected to a powered-on device.
	Flashing	WiFi connection is in progress.
WPS	On	WPS connection is established.
	Off	WPS connection has been established for more than 3 minutes or WPS connection failed.
Power	Bright	Indicates the Wi-Fi connection between the Wireless Repeater and the router. More LEDs indicate a better signal strength (only valid in 11n/11ac mode).
	Intermittent	The Wireless Repeater is connected or not connected to the internet.

## 4. Part and Button Description

Name	Description
WPS	WPS connection
Reset Button	With the wireless router powered on, use a pin to press the RESET button for 3 seconds. The wireless router will reboot.
WAN Port	For connecting to a DSL/Cable modem, or an Ethernet LAN.
LAN Port	For connecting your PC or other wired devices to the router.

## 2. Set Up

### Method 1: Via the WPS Button

1. Press the WPS button on your router.



The WPS button might look like one of these.

2. Within 2 minutes, press the WPS button on the extender for 3 seconds. The WPS LED should change from blinking to solid on and the repeater restarts, indicating successful.

Power off the LED when not blinking. To repeat, use Method 2.



Note: If your extender has the standard antenna with 2.4G Wi-Fi network, do not adjust or use Method 2.

Extended Network Name: Router's network name with \_EXT at the end.

Passphrase: Same as the router.

3. Select your host router's 2.4GHz Wi-Fi or WPS mode (default mode).



4. Connect to the extended network and enjoy internet. The extended network shares the same wireless password as that of your host network, but may have different network name if you have customized the SSID during the configuration. Note: Since the performance of the extended network will be affected by the distance between extender and host router, we highly recommend you to relocate your extender, referring to: [Position Your Extender](#).



### Method 2: Via a Web Browser

Connect to the repeater to show step.

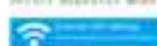
1. Find the SSID/Network Name and Wireless Password printed on the label at the bottom of the router.

2. Connect your smartphone to the extender's network.



2. Search a web browser, and enter [192.168.1.1](http://192.168.1.1) in the address bar.

### Default Repeater Mode



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Note: Show your extended network information and follow the step.

### 3. Position Your Extender

Please follow the instructions below to achieve optimal performance of the extender.

1. Plug the extender into an electrical outlet between your host router and the Wi-Fi "dead" zone. The location you choose must be within the range of your existing host network.

2. Wait until the LEDs are lit. Make sure the extender is in a location with 2 or more LEDs lit. If not, relocate it closer to the router to achieve better signal quality.

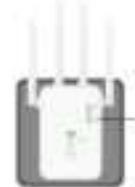


The Wi-Fi wireless signal interference, please choose a location which is far away from Bluetooth devices and other household electronic devices, such as cordless phones, microwave ovens and baby monitors.

## Repeater Mode

### 1. Power On

Plug the Repeater into an electrical outlet next to your host router, and then wait until the 2.4G wireless and 5G wireless LED is on.



Solid on



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.