# **Ouick Installation Guide**

Applicable Model: U10

### 1. Product Overview

The Urant Wireless Router 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



Used for wireless operation and data transmit. 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 Router's working status by following the LED Explanation table.

Name	Status	Indication
Power	On/Off	The Wireless Router is on or off
2.4G	Blinking	The Wireless Router's 2.4G wireless function is enabled
5G	Blinking	The Wireless Router's 5G wireless function is enabled
WAN	Blinking/off	The WAN port is connected or not connected to a powered-on device.
LAN	Blinking/off	The LAN port is connected or not connected to a powered-on device.
	Blinking	WPS connection is in progress.
WPS	ON	WPS connection is established.
	OFF	WPS connection has been established for more than 5 minutes or WPS connection failed.
*IIII (Signal Strength)	Bright	Indicates the Wi-Fi connection between the Wireless Router and the router. More lit LEDs indicate a better signal strength (only valid in WISP mode)
Ø	Blinking/off	The Wireless Router is connected or not connected to the Internet.

### 4.Port and Button Description

	Name	
	WPS	WPS connection
	RESET Button	With the wireless router powered on , use a pin to press the RESE button for 8 second. The wireless router will reboot.
	WAN Port	For connecting to a DSL/Cable modem, or an Ethernet jack.
	LAN Port	For connecting your PC or other wired devices to the router.

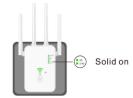
# Repeater Mode



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



Host Router



### 2 Set Up

#### Method 1: Via the WPS Button Connect to the repeater For phone Users



The WPS button might look like one of these: wps | (1) | 000

2. Within 2 minutes, press the WPS button on the extender for 1 second. The WPS/LED should change from blinking to solid on and the repeater restarts, indicating successful.

Note: If the LED does not Blinking, try again or use Method 2



Router's network name with \_EXT at the end

network list ,try again or use Method 2





Method 2: Via a Web Browser

SSID BLS ~, #8@1

1:1) Find the SSID(Network Name) and Wirelss Password printed on the label at the bottom of the router.

2)Connect your smartphone to the extender's



2: Jaunch a web browser, and enter http://192.168.168.1 in the address

Select Repeater Mode





Click and follow the prompts on the page to complete the Router mode

Enter your Host

Note down your extended network information and finish the step

6: 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



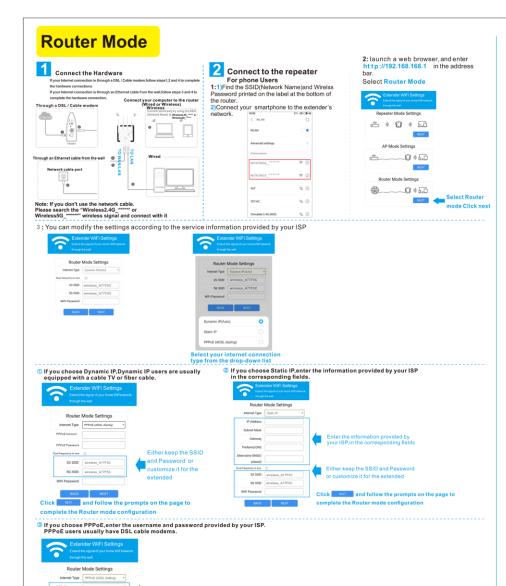
### 8: Position Your Extender

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.



Tips: To minimize 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



ssword by your ISP.

her keep the SSID and Password

customize it for the extended Click and follow the prompts on the page to complete the Router mode configuration

PPPnF Password

2G SSID wireless A77F50

Connect to the Extended networks (default SSID and passwork) and enjoy internet.but may have different network name and password,

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if you have customized them during the configuration.

## **AP Mode**



http://192.168.168.1 in the address Select AP Mode â ) () » 🙃 AP Mode Settings JO () ... NEXT

10 0 FB



Connect to the Extended networks (default SSID and passwork) and enjoy internet.but may have different network name and password, if you have customized them during the configuration.

complete the AP mode configuration

### Frequently Asked Questions(FAQ)

Q1. What can I do if the login window does not appear?

- If the computer is set to a static or fixed IP address, change the setting to obtain an IP address automatically.
- Verify if http://192.168.168.1 is correctly entered I in the web browser.
- Make sure your computer is connected to the Mini Router's network.
- Use another web browser and try again.
- · Reboot your router and try again.
- Disable the network adapter used currently and then enable it again.

Q2. What can I do if I cannot access the Internet?

- . Check if the internet is working properly by connecting a computer directly to the modem via Ethernet cable. If not, connect your internet provider.
- Reboot your router and try again.
- Q3. How do I restore the router to its factory default setting?
- . While the router is powered on, press and hold the reset button on the rear panel of the router for approximately

Q4. Why set the repeater mode is unsuccessfully?

- · You may have typed in the router's wireless password incorrectly, please log in and check the wireless password.
- The Mini router may be out of range, please move it closer to the router.
- Please reset the Mini Router and go through the configuration again.

A.If you need reset the extender. You need press and hold the reset button inside the tiny hole for 10 seconds.

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.