


# WiFi Extender

## WISP/Repeater Mode Quick Installation Guide



### LED Explanation

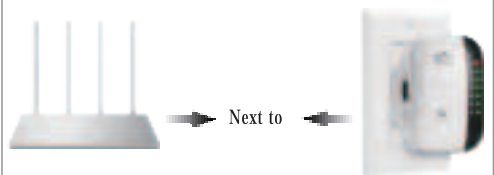
2.4G  
Blinking Green: The extender wireless network is working.  
Blinking Green: WPS connection is in process.  
Blinking Green: The extender is connected to the Internet  
Solid orange: The extender is connected to the router, but is too far away from the router.  
Solid green: The extender is connected to the router, and is in a good location.  
Blinking green:The Extender wired network is active connection.

### Button Explanation

WPS Button: WPS connection  
RESET  
Reset Button: With the extender powered on, Press the Reset button for 10 second.The extender will reboot.

### 1 Power On

Plug the extender into an electrical outlet near your host router and then wait until the LED is on and then off.



### 2 Connect to the extender

For Mobile phone users

1.Find the SSID(Network Name) printed on the lable of the extender

2.Connect your Mobile phone to the extender's network

UNT~!@#\$\$%^&\_5G  
Saved,encrypted(available)

Extender-a2ff26  
Saved(requires login/authorization)

Wireless-N  
Saved(on Internet assess)

Connect to the extender' network: Extender-a2ff26  
(The SSID on the lable of the extender)

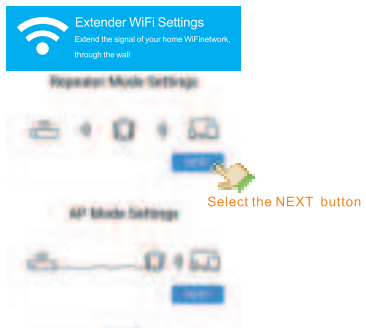
1

2

3

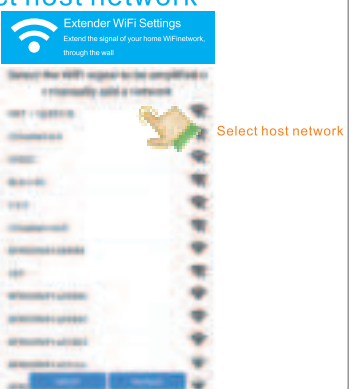
### 3 Mode selection

Select Repeater mode in the menu bar



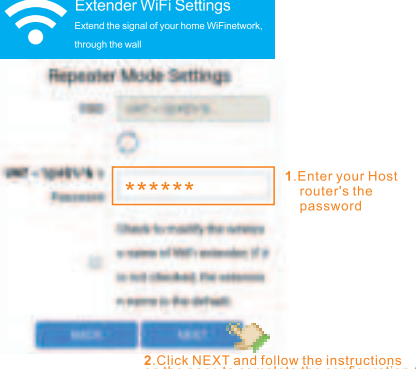
4

### 4 Select host network



5

### 5 Configure



### Frequently Asked Questions (FAQ)

Q1. How do I restore the extender to its factory default settings?

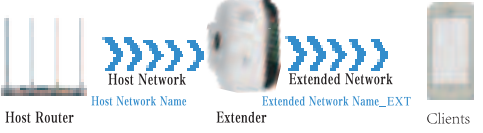
- While the extender is powered on, press and hold the Reset button until 5S.

6

### 6 Relocate

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

2.Wait until the LED is lit and solid Green. If not,relocate it closer to the router to achieve a good (or better) signal quality.



Host Router   Host Network Name   Extender   Extended Network Name\_EXT   Clients

Green Ideal location   Orange Too far away

Enjoy! Extended Network Names: Host Router's network name with \_EXT at the end, but may have different SSIDs (network names) if you have customized them during the configuration.  
Extended networks Password:Share the same passwords as those of your host networks


7

8

9

# WiFi Extender

## AP Mode Quick Installation Guide



### LED Explanation

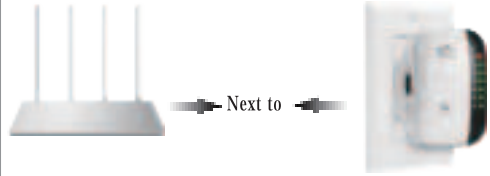
2.4G  
Blinking Green: The extender wireless network is working.  
Blinking Green: WPS connection is in process.  
Blinking Green: The extender is connected to the Internet  
Solid orange: The extender is connected to the router, but is too far away from the router.  
Solid green: The extender is connected to the router, and is in a good location.  
Blinking green:The Extender wired network is active connection.

### Button Explanation

WPS Button: WPS connection  
RESET  
Reset Button: With the extender powered on, Press the Reset button for 10 second.The extender will reboot.

### 1 Power On

Plug the extender into an electrical outlet near your host router and then wait until the LED is on and then off.



10

11

### 2 Connect to the extender

For Mobile phone users

1.Find the SSID(Network Name) printed on the lable of the extender

2.Connect your Mobile phone to the extender's network

UNT~!@#\$\$%^&\_5G  
Saved,encrypted(available)

Extender-a2ff26  
Saved(requires login/authorization)


Wireless-N  
Saved(on Internet assess)

Connect to the extender' network: Extender-a2ff26  
(The SSID on the lable of the extender)

12

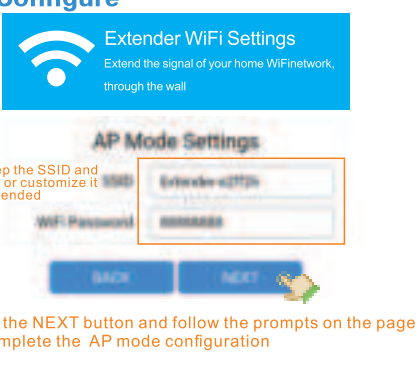
### 3 Mode selection

Select AP mode in the menu bar




13

### 4 Configure



14


### 5 Connect the Hardware



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

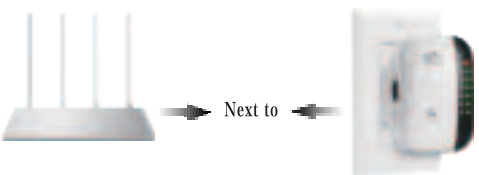
15

## Method ONE Using WPS (Wi-Fi Protected Setup)

Using WPS is an easier way to extend your host network.You are recommended to use this method if your hostrouter has the WPS button. The button might look like one of these:  If not, please refer to Method TWO.

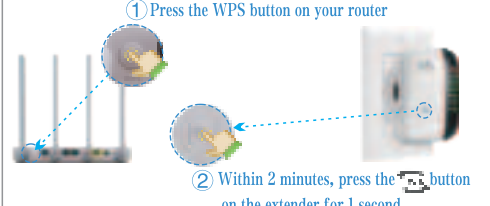
### 1 Power On

Plug the extender into an electrical outlet near your host router and then wait until the LED is on and then off.



16

### 2 Connect



1. Some ISP gateways disable the WPS function by default. If the WPS connection fails, Press and hold the reset button for 5 seconds to reset the extender , please use Method TWO

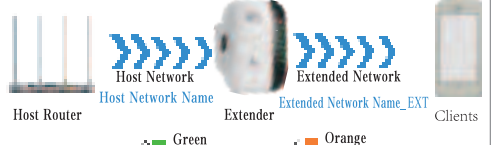
2. For more information about using WPS on your router, please refer to the router manufacturer's user guide.

17

### 3 Relocate

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

2.Wait until the LED is lit and solid Green. If not,relocate it closer to the router to achieve a good (or better) signal quality.



Enjoy! Extended Network Names: Host Router's network name with \_EXT at the end  
Extended networks Password:Share the same passwords as those of your host networks

18

**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.