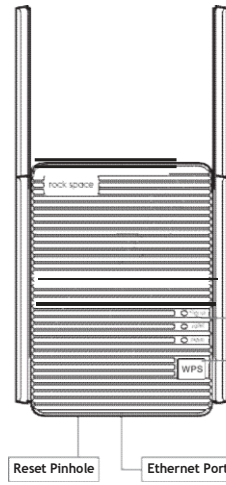


Quick Installation Guide

[AC2100 Dual Band Wi-Fi Range Extender](#)

Model No. RSD0617



Meet Your Extender

Signal LED This LED indicates the connection between the extender and the router.

- Blue – Best connection.
- Red – Poor connection.
- Off – No connection.

WPS LED

- On – Wi-Fi security is enabled (WPA or WPA2)
- Blinking – WPS connection is in progress.
- Off – Wi-Fi security is not enabled.

Power LED

- Solid on – The extender is powered on.
- Blinking – The extender is booting.
- Off – The extender is powered off.

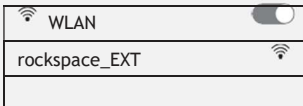
1 Power On

Plug the extender into a power outlet next to your router. Wait until its Power LED turns blue.

2 Set-Up

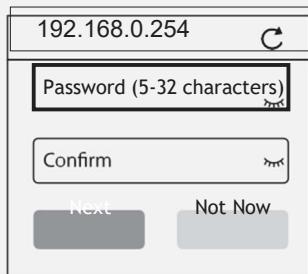
Method 1: Via a Web Browser

1. Connect your computer or smartphone to the extender's network "[rockspace_EXT](#)". When you are using a computer, unplug the Ethernet cable if any. When you are using a mobile phone, ensure the mobile data is disabled.



The login window pops up automatically. If it doesn't, launch a web browser and enter 192.168.0.254 or [re.rockspace.local](#) manually to get started. Create your admin password and record it for later use.

*Note: If the login window does not appear, refer to FAQ > Q1.



3. Select the Wi-Fi network (SSID) you want to extend.



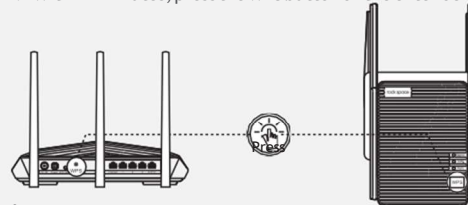
4. Enter the password of the Wi-Fi network you want to extend.



Note: By default, the extender uses the same SSID as the router. Wait until the page shows you "Extended successfully"!

Method 2: Via the WPS Button

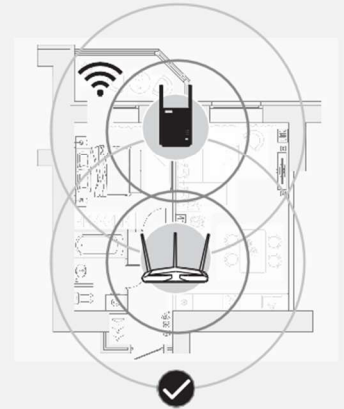
1. Press the WPS button on the router.
2. Within 2 minutes, press the WPS button on the extender.



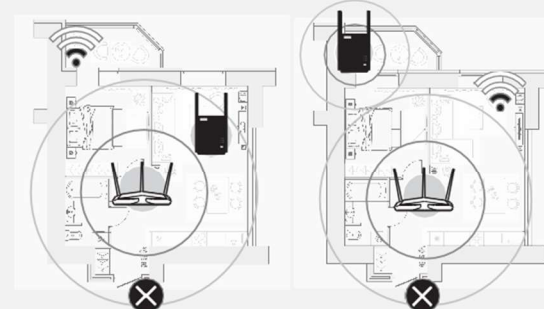
3. Wait until the Signal LED on the extender turns blue, indicating a successful connection. If the Signal LED does not turn blue, try again or use Method 1.

3 Relocate the Wi-Fi Range Extender

1. Plug in the extender about halfway between your router and the Wi-Fi dead zone. The location you choose must be within the range of your router.
2. Wait for about 2 minutes until the Signal LED turns blue. If it doesn't, relocate the extender closer to the router to achieve better signal quality.



Suitable location, at a halfway point between your router and the dead zone.



Too close to the router, extended Wi-Fi signal can not cover the dead zone.

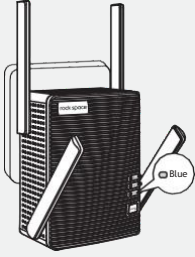
Too far away from the router, the extender will lose connection with your router.

4 Wi-Fi Connection

Method 1: Wireless Devices

Find the SSID of the extender in your Wi-Fi network list to connect.

The password of the extended network is the same as your current



Extended Network Name:
Same as your router

Password:
Same as your router

Note: If you want to change the extended network name, refer to Manage Your Extender.

Manage Your Extender

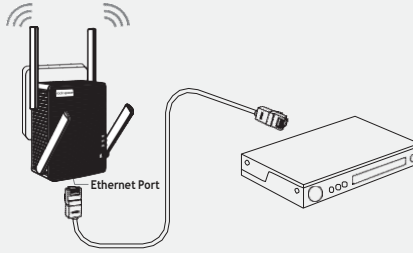
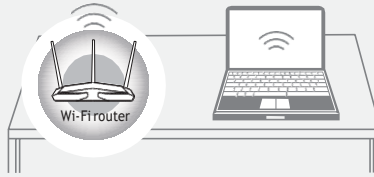
1. Connect your computer or smart phone to the extender's network.
2. Launch a web browser and enter <http://re.rockspace.local> in the address bar and log in.

*Note: If the login window does not appear, refer to FAQ > Q1.

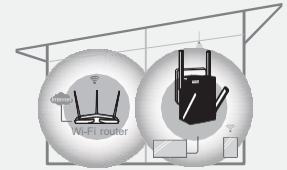
3. Manage the extender as needed.

Method 2: Ethernet-Enabled Devices

You can connect a wired device to the extender using an Ethernet cable. The device can then access your existing network through the extender's Wi-Fi connection.

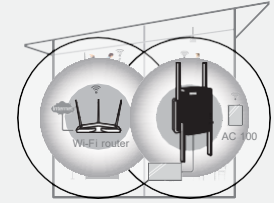


How to place the antennas



1. If the extender is used in a single-story building, point the

Upper antennas straight up and uptilt the lower antennas



2. If the extender is used in a multi-story building, point the upper antennas straight up and the lower antennas straight down as shown above.

Note: For the best Wi-Fi performance, please follow the above advice.

😊 Enjoy the internet!

<https://re-rocklocal.com>