# **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			
D	On	-	Wi-Fi security is enabled (WPA or WPA2).	
D	Blinking	-	WPS connection is in progress.	
1	Off	-	Wi-Fi security is not enabled.	
	Power LED			
	Solid on	-	The extender is powered on.	
	Blinking	-	The extender is booting.	

The extender is powered off.



#### Power On

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



#### 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 browserandenter 192.168.0.254 or re.rockspace.local manually to get started. Create your admin password and record it down 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 indicating successful connection. If the Signal LED does not turn blue, try again or use Method 1.

#### **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 locat i, at a halfway point between your router and the dead zone



extended Wi-Fi signal can not cover the dead zone.



the extender will lose connection with your router.



#### Method 1: Wireless Devices

FindtheSSIDoftheextenderinyourWi-Finetworklisttoconnect. Thepasswordoftheextendednetworkisthesameasyourcurrent Wi-Fi network.



#### Extended Network Name: Same as your router

Password: Same as your router Note:Ifyouwanttochangetheextendednetwork 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 <u>http://re.rockspace.local</u> 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-storey building, point the upper antennas straight up and uptilt the lower antennas as shown above.



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

Note:ForthebestWi-Fiperformance, please follow the above advice and try not to block ventilation holes on the antennas.



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