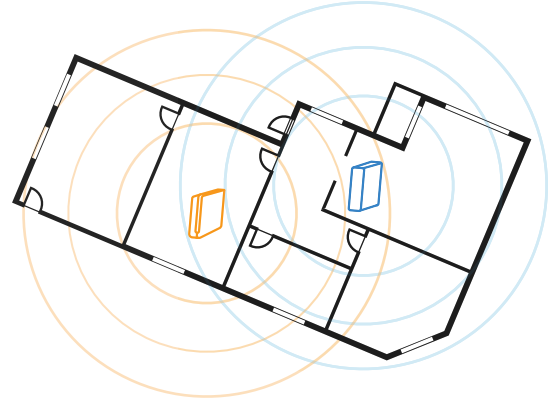
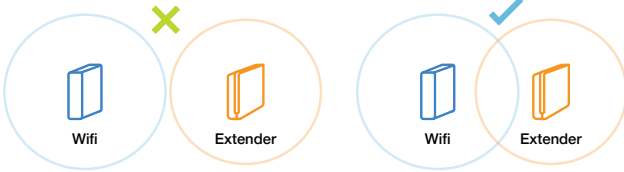


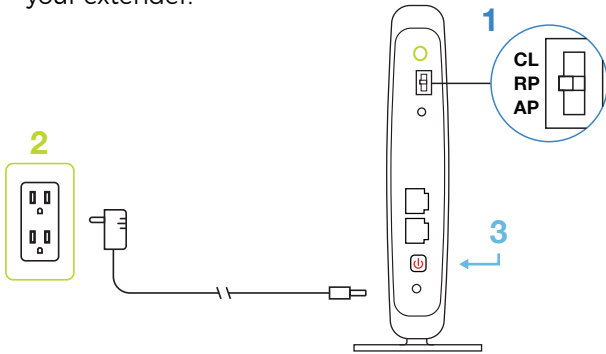


# totalWifi WiFi Extenders Installation

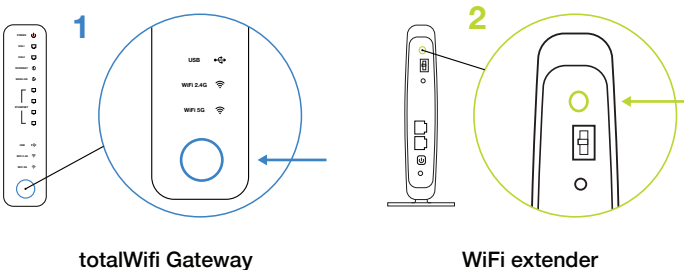
- 1 Identify a power outlet between your totalWifi gateway and where you need to extend your WiFi. The coverage area of your totalWifi gateway and the extender should overlap. Refer to the chart below to identify an ideal location for your WiFi extender.



- 2 Place your WiFi extender in repeater (RP) mode using the switch located on the back, then plug in to the outlet identified in step one and turn on your extender.



- 3 The mode lamp (🔆) should flash green within a few minutes once the extender has been powered on. When the mode lamp is flashing green you are ready to pair your new extender with the totalWifi gateway. To complete that process press the large button on the front of your totalWifi gateway. Do not hold it down. After about five seconds, 📶 indicator lights will begin blinking orange. Within two minutes, push the "WPS" button on the back of your WiFi extender.



- 4 When 📶 is solid Green, Orange or Red the set up is complete. Once successfully paired, the extender can be moved to a more optimal location without being paired again.

## Link Quality

- 📶 Good to go.
- 📶 Connection could be improved. Move extender away from the gateway to increase the signal range.
- 📶 Place the extender closer to the router.

**Blinking Red**  
No connection, change Location. Press WPS on the router again.

WPS	🔆	● Green	On- WPS process finished
		● Red	On- WPS failed
Mode	🔆	● Green	On- AP mode
	● Amber		On- WPS failed
5Ghz Wireless	📶	● Green	On- Wireless router/AP 5G link
			Blinking- Sending and receiving data
2.4Ghz Wireless	📶	● Green	On- Wireless router/AP 5G link
			Blinking- Sending and receiving data
LAN2	🔆	● Green	On- Ethernet Connection ready on port 2
			Blinking- Sending and receiving data
LAN1	🔆	● Green	On- Ethernet Connection ready on port 1
			Blinking- Sending and receiving data
Power	🔆	● Green	On- Power on
			Off- Extender is not receiving power or is turned off