Getting Started

**Does your WiFi router have a WPS button?**

Wi-Fi Protected Setup (WPS) is an easy way to connect WiFi devices. The button might look like one of these:

<table>
<thead>
<tr>
<th>Yes</th>
<th>No (or not sure)</th>
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1. **Attach the antennas.**
   Remove the antenna caps. Attach the antennas to the antenna connector by turning the antennas clockwise. Bend and rotate the antennas into position. Double check that the antennas are properly tightened.

2. **Turn on your extender.**
   Place the extender close to your WiFi router. Plug the extender into an electrical outlet. Press the Power button if necessary.

3. **Connect to your WiFi router.**
   Press the WPS button on the extender. The Link Rate LEDs and Device to Extender LED blink green.
   Within two minutes, press the **WPS** button on your WiFi router. After a few seconds, the 2.4 GHz Link Rate LED lights green, indicating a good connection between your WiFi router and your extender. If the 2.4 GHz Link Rate LED does not light, or the LED is blinking amber, try again. If the LED still does not light, follow the instructions for **No (or not sure)** on the right.

4. **Add a WiFi band.**
   If your WiFi router supports the 5 GHz band (not all routers do), and you want to extend that band, repeat Step 3 and check that the 5 GHz Link Rate LED lights solid green to confirm the connection.

5. **Choose a location and check the signal strength.**
   Now that the extender is connected to your WiFi router, you can move it to a location that will boost your WiFi range. The location you choose must be within the range of your existing WiFi router network.
   The Link Rate LEDs help you choose a spot where the extender-to-router connection is optimal. See **Indicator LEDs** on the back of this card to learn how the LEDs show the best connection.
   If you get no connection or a poor connection, move the extender closer to your WiFi router and try again until the 2.4 GHz or 5 GHz Link Rate LED lights green.

6. **Connect your WiFi devices.**
   Take your WiFi device to the location with poor WiFi router coverage. Find the new extender network name:
   - **Existing network name:** MyNetworkName
   - **New extended network name:** MyNetworkName_2GEXT or MyNetworkName_5GEXT
   Select the new network and use your WiFi router password to connect. You are now using your extended WiFi network.
Hardware
Front Panel and Side Panel

Rear Panel

Support
For information about using the extender in access point mode, see the Do More booklet that came in the package with your extender.

After installing your extender, locate the serial number on the label and use it to register your product at https://my.netgear.com. You must register your product before you can use NETGEAR telephone support. We recommend registering your product through the NETGEAR website. For product updates and web support, visit http://support.netgear.com.

You can get the user manual online at http://downloadcenter.netgear.com or through a link in the product's user interface. We recommend that you use only the official NETGEAR support resources.

For the current EU Declaration of Conformity, visit: http://support.netgear.com/app/answers/detail/a_id/11621/.

For regulatory compliance information, visit http://www.netgear.com/about/regulatory/.

See the regulatory compliance document before connecting the power supply.

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