

Extending the access range for your router is easy. If your router does not support WPS (most do not), or the WPS method fails, follow the instructions in the "[WITHOUT WPS](#)" section. If your router supports WPS, follow the instructions in the "[WITH WPS](#)" section.

Note: If you want the WE65ac extender to broadcast on both 2.4 GHz and 5 GHz channels, slide the button on the bottom of the extender to **5** before proceeding with setup.



WITHOUT WPS

1. Connect the extender to your PC using an Ethernet cable.
2. Plug the WE65ac extender into a power outlet near your PC. The lights on the extender flash and it boots up (about 25 seconds). When the extender is ready, a browser window opens.
3. Enter the password for the extender and click **Login**. The Connection Wizard page appears.
4. Click **Start** at the bottom of the page. The Step 1 of 2 page appears.
5. Select a network from the list of available networks.
6. Click **Next**. The Step 2 of 2 page appears.
7. Enter the **Wireless Key** for the network you selected and then click **Finish**.

The extender searches for your wireless network. The lights scroll from **TOO FAR** to **OK** to **TOO CLOSE** and back again. When the extender has found your router, a success message appears in the browser window.

Note: If the range lights flash longer than 1 minute, make sure your router is switched on and move your extender closer to it.

8. Click **OK**. The Connection Wizard summary page appears. Take note of the SSID for the connected wireless network to make it easier to find later.
9. Close the browser window.
10. Disconnect the Ethernet cable from the extender and your PC, and then unplug the extender.
11. Plug the extender into a power outlet halfway between your router and the area where you wish to extend WiFi coverage. The **Power** light glows **white**.
12. Within 2 minutes, press the **WPS button** on the bottom of the extender for 1 second and release.

The extender searches for your network. The lights scroll from **TOO FAR** to **TOO CLOSE** and back again. When one of the lights glows steadily, the extender has found your network.

If the extender is too far from your router, the **TOO FAR** light glows **red**. Plug the extender to an outlet closer to the router.

If the extender is too close, the **TOO CLOSE** light glows **red**. Plug the extender into an outlet further from the router.

When the **OK** light glows **white**, you've found a suitable location with a good signal.

Note: It is normal for the range lights to change occasionally. Wireless reception can vary according to the number of wireless devices in use at the same time, type of structure, etc.

Warning: Do not press the **Reset** button unless you want to clear the current settings. The **Reset** button is in a small circular hole on the rear panel. If you want to restore the default settings, press the **Reset** button gently for 1 second with a fine wire (such as a paper clip) inserted into the hole and then release. The system reboots and returns to the factory defaults.

CONNECTING DEVICES

Now that setup is complete, you'll want to connect your WiFi client devices (Smartphone, tablet, laptop, etc.) to the new, extended network. Look for a network name with "ext" at the end.

For example, if your existing WiFi network is named "Rogers12345", the extended WiFi network name would be:

- Rogers12345ext (on the 2.4GHz band), or
- Rogers12345-5Gext (on the 5GHZ band)

Log in with the same WiFi password that you use for your WiFi router and your device is connected.

WITH WPS

1. Press the **WPS** button on your router and then gently press the **WPS** button on the extender.
2. Alternatively, you can activate WPS connection as follows:
 - a. Press the **WPS** button on your router
 - b. Follow steps 1-3 in the "WITH WPS"
 - c. Click the **Advanced** tab and then, in the left navigation menu, click **WPS Settings**.
 - d. Click the **WPS** button. A progress popup appears. When the connection is made, the progress popup closes.

OTHER OPTIONS

Three additional operation modes are supported:

- Repeater
- Standalone Access Point
- WiFi Client.

For detailed information, refer to the *WE65ac User Manual*.

ADDITIONAL SUPPORT

If you require further instructions, please contact the Service Provider from whom this product was purchased.

RECORD WE65AC SETTINGS

SSID:

WIFI KEY:

PASSWORD:

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Safety Note

The socket outlet shall be installed near the equipment and shall be easily accessible.

le socle de prise de courant doit être installé à proximité du matériel et doit être aisément accessible.

FCC Statement

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.

FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers

must be provide with antenna installation instructions and consider removing the no-collocation statement.

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.

Caution!

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Canada Statement

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.

This radio transmitter (identify the device by certification number, or model number if Category II) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Le présent émetteur radio (identifier le dispositif par son numéro de certification ou son numéro de modèle s'il fait partie du matériel de catégorie I) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal et l'impédance requise pour chaque type d'antenne. Les types d'antenne non inclus dans cette liste, ou dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

5GHz 5150-5250 MHz band is restricted to indoor operations only.