

# Setting up the Linksys RE6350 using its browser based setup

Setting up the **Linksys RE6350 AC1200 Wi-Fi Range Extender** is made fast and easy because of its CD-less setup. Now you can run the setup from a web browser even if your device does not initially have an internet connection and is on factory settings. The steps below will guide you on how to set up your range extender using its browser based setup.

Before you start the setup process, make sure to have the following:

- An active 2.4 GHz or 5 GHz Wi-Fi® connection
- Wi-Fi name and password or security Key

## Step 1:

Plug the Linksys RE6350 into a power outlet and wait for the light indicator to turn orange.

**NOTE:** Plug the range extender into a power outlet halfway between your router and the dead zone.

## Step 2:

Connect to the range extender's default Wi-Fi name, **Linksys Extender Setup**, using a wireless computer or a tablet. Make sure your wireless computer or tablet has a strong Wi-Fi signal from your router.

## Step 3:

Enter "<http://extender.linksys.com>" or "192.168.1.1" in a supported browser's Address bar and press **[ENTER]** to launch the Setup Wizard.

## Step 4:

Make sure to read and agree to the **End User License Agreement** then click **Start Setup**.

## Welcome to Linksys Extender Setup



- I accept the [End User License Agreement](#)
- Automatic Software Updates  
(recommended)

Start Setup

[Manual Setup](#)

### Step 5:

When prompted, select your Wi-Fi name.

**NOTE:** In the example below, Office2016 is used.

## Choose your wireless network.

If you are extending a dual band network, be sure you see both bands.

|                  |         |     |
|------------------|---------|-----|
| Office2016-guest | 2.4 GHz | 📶   |
| Office2016       | 2.4 GHz | 📶 🔒 |
| Office2016_5GHz  | 5 GHz   | 📶   |

**Step 6:**

Enter your **Network Password** or **security key** then click **Next**.

**LINKSYS™** Dual Band Wireless Range Extender

## Enter your password for Office2016.

Passwords are case sensitive.

[Choose another network](#) [Next](#)

**Step 7:**

An **\_Ext** suffix will be automatically added to your Network name. If you would like to personalize the set **Network name**, **Password** and **Security mode** of your range extender's 2.4 GHz and 5 GHz bands, enter and select them in the fields provided. Otherwise, click on **Next**.

## Your extended wireless network.

"Ext" is added to your network name to differentiate your extended network from your main network. It is recommended that your range extender have a unique network name.

2.4 GHz extended network

Network name

Password

Security mode

|                             |
|-----------------------------|
| WPA2/WPA Mixed Mode         |
| WPA2 personal (recommended) |
| No Security                 |

5 GHz extended network

Network name

Password

Security mode

Next

### Step 8:

The **Spot Finder** page will appear. This feature determines the signal strength between your range extender and your router. If your range extender is too close or too far from your router, click the **Find better location** button and follow the on-screen instructions.

## Too close to your router.



Router's Wi-Fi signal is very strong. You will get better range if you put some space between the router and range extender.

Let's find the right spot between the router and the area to which you want to extend your network.

What would you like to do?

[Back](#)

[Connect anyway](#)

[Find better location](#)

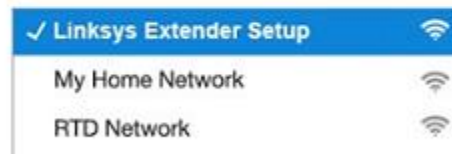
Once you have found the best location for the range extender, click the **Back** link to proceed with the setup.

## Moving your range extender.

- 1 Unplug your range extender.
- 2 Move it farther from your router and plug it in. The sweet spot is midway between the router and the area to which you want to extend your network.



- 3 Reconnect to *Linksys Extender Setup* Wi-Fi network name on your device or computer. We will continue setup once a reconnection is established.



[Back](#)

### Step 9:

Create and confirm your **admin password**. You can also add an optional password hint for easier recovery. Click **Save** once done.

## Secure your range extender.

This device came with a default admin password. Change it now to make it more secure and memorable. You will use this password to change or view your range extender settings.

Create an admin password

Enter admin password again

Add a password hint (optional)

### Step 10:

Enter your **Email Address** to register your range extender.

## Register your product

Once you register we can share important security updates, product recalls and other things that will improve your experience. All we need is your email. We will only use your email for limited security and customer support purposes.

Email Address

Linksys may also email me to keep me up to date with special offers and information from Linksys. You can unsubscribe at any time by using the link at the end of any email we send. [Read our Privacy Policy here.](#)

**QUICK TIP:** To get special offers and updates from Linksys, tick the checkbox before you click **Next**. If you have already registered your range extender, click **Skip** to proceed.

### Step 11:

The range extender will go through a firmware checkup. If a new firmware is available, it will proceed with the update. Otherwise, it will proceed to the next step.



**Step 12:**

Connect to the range extender's Wi-Fi name and once the button labeled **Next** turns **blue**, click on it.

A screenshot of a Linksys web interface. At the top, a blue header contains the 'LINKSYS' logo on the left and 'Dual Band Wireless Range Extender' on the right. Below the header, the main heading reads 'You are almost done.' in a large, bold, black font. Underneath, a sub-heading says 'Your range extender will now restart. When the LED on the range extender turns green:'. A numbered list follows:

- 1 Open the wireless menu on this device and choose the Wi-Fi name **Office2016\_Ext** or **Office2016\_5GHz\_Ext**.

An image of a smartphone screen is shown, displaying the 'Smart Connect' menu with options: 'Office Wi-Fi', 'Your Wi-Fi Name Ext', 'Guest Network', and 'Open Network and Sharing Center'. A mouse cursor is pointing at 'Your Wi-Fi Name Ext'.

- 2 Enter your **password** for the selected network and confirm.

Two network options are displayed side-by-side:

- 2.4 GHz: **Office2016\_Ext**  
Password: **Office2016**
- 5 GHz: **Office2016\_5GHz\_Ext**  
Password: **Office2016**

- 3 Return to this page and wait for the "Next" button to turn Blue. Then click "Next" to continue.

At the bottom right, there is a grey button with the text 'Next'.

You should now have successfully set up your Linksys RE6350 AC1200 Wi-Fi Range Extender. You can click the **Print** button or take note of the settings.