Welcome to the Setup Wizard
Scan for a Home Network to Extend

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Scan for a Home Network to Extend

Connect your Mobile Device or PC to the Range Extender

Home Network Security Settings (if necessary)

Configure Settings for your Extended Networks

Connect to the New Extended Network

Setup Summary

Finding an Optimal Placement Location: (Signal Strength LED)

1. Connect the Antennas to the Range Extender
2. Connect to the Range Extender's Wi-Fi network: Amped_HeliosEX_2.4 or Amped_HeliosEX_5.0
3. Open your Web Browser & your Wi-Fi Dead Zone
4. Enter the setup web address into your browser: http://setup.ampedwireless.com
5. The Setup Wizard will guide you through the setup process.

Recommended browsers: Google Chrome, Safari or Internet Explorer (8.0 and up). Do not use Firefox.

Finding an Optimal Placement Location (Signal Strength LED)

We recommend the signal from your router is >70%. We'll find out the exact strength in Step 6.

Signal Strength LED helps you find the perfect location.

Recommended Signal >70%

The LED will not turn on if the Extender setup has not been completed first.

Red: Poor Signal 59% and below
Yellow: Moderate Signal 60-69%
Green: Excellent Signal 70-100%

Amped Wireless Elite Support:
If you experience any problems during this process, please contact Amped Wireless Elite Support.

GOT QUESTIONS?
Tech Support: techsupport@ampedwireless.com
Toll Free: 888-573-8820
Email: techsupport@ampedwireless.com
www.ampedwireless.com/support

WARNING: REDIRECTS TO THE NEXT STEP.
DO NOT LEAVE OR REFRESH THIS PAGE
The Setup Wizard will auto-complete at the end of this step.
If the Setup Wizard does not auto-complete, try clicking "Next" again.
In some cases, you can simply leave the page and come back to it again later.

The wizard will notify you if there is a newer firmware for the Range Extender. We recommend that you upgrade your Extender at this time if an update is available.

The wizard will guide you through the setup process.

Congratulations, the Range Extender is now successfully configured. Your settings are now saved. You may safely power off your Extender and relocate it to your preferred, most optimal location.

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Note: The LED will not turn on if the Extender setup has not been completed first.

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Options to reset the Range Extender back to factory default settings:

1. **Reset to Default Settings**

   - Access the physical Reset button on the back panel of the Range Extender:
     - Hold down the Reset button for five to ten (5-10) seconds. You may need to try several times.
   - Access the Reset button through the web menu on the left side under More Settings > Management > Device Status. The **Device Status** tab will have an item **Reset Device**.

2. **Factory Default**

   - Access the **Factory Default** tab on the web menu (setup.ampedwireless.com).

Troubleshooting Tips:

- **Network Setup**
  - Make sure your computer is connected to the Range Extender’s Wi-Fi network: **Amped_HeliosEX_2.4** or **Amped_HeliosEX_5.0.**
  - The Range Extender may be out of range. Move the Range Extender closer towards the wireless router and try the Setup Wizard again.
  - The connection to your Home Network may have been dropped or the router settings may have changed. Changes to the router settings or your Internet Service Provider account will need to be made to the router. Changes to the router settings can be made from within the router system interface. You can also try the **Auto Reboot** feature on the web menu under **Wireless Coverage Control.**

- **Network Connection**
  - Check to see if you have an active internet connection when you are connected to your network. Ping your router to check that you have internet access. If you do not have an active internet connection, try to ping a neighbor’s computer or access your email through a web browser.

- **Interference**
  - Interference from other wireless networks may be affecting your connection. Try blocking the interference from the other networks in the **Wireless Access Scheduling** feature under **Restrict Network Access to Specific Users.**

- **Range Extender**
  - Check the Range Extender’s Power On/Off button to make sure it is turned on.
  - Check the Range Extender’s Signal Strength readout to make sure the range is acceptable.

- **Web Menu**
  - Check the **Location** section on the **Dashboard** tab to see if the Range Extender is connected to your network.
  - Check the **Location** section for other networks that are broadcasting and not hidden. Hidden SSIDs will require that you manually enter the SSID into the Wireless Settings > Home Network menu.

- **USB Storage**
  - Check the **USB Storage** tab on the web menu to make sure you have access to your USB storage device.

- **Power On/Off**
  - Check the **Power On/Off** section on the **Dashboard** tab to make sure the Range Extender is turned on.

- **Wireless Access Scheduling**
  - Check the **Wireless Access Scheduling** section on the **Dashboard** tab to make sure the Range Extender is scheduled to be on.

- **Maintenance**
  - Check the **Maintenance** section on the **Dashboard** tab to make sure the Range Extender is running smoothly.

- **Support**
  - If you continue to have issues setting up the Range Extender, give us a call — we’re here to help: 888-573-8820 or 909-217-3168.

Please visit the website: http://support.ampedwireless.com/re2200t

Setting Up a Login & Password for the Web Menu

1. Log onto the web menu at http://setup.ampedwireless.com and click the **User Management** > **Default Settings** tab.
2. Enter your new login name and password.
3. Click **Save**.

Connecting to the 5GHz Network

1. Click the **Connection** option on the left side under **Network Configuration**.
2. Click the **Wireless** option on the left side under **Network Configuration**.
3. Click the **5GHz** button to turn on the 5GHz network.
4. Click **Save**.

Connecting to a 5GHz Network

1. Click the **Connection** option on the left side under **Network Configuration**.
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3. Click the **5GHz** button to turn on the 5GHz network.
4. Click **Save**.

Connecting to a 5GHz Network when Using a 5GHz Adapter

1. Click the **Connection** option on the left side under **Network Configuration**.
2. Click the **Wireless** option on the left side under **Network Configuration**.
3. Click the **5GHz** button to turn on the 5GHz network.
4. Click **Save**.

Connecting to a 5GHz Network when Using a 5GHz Adapter

1. Click the **Connection** option on the left side under **Network Configuration**.
2. Click the **Wireless** option on the left side under **Network Configuration**.
3. Click the **5GHz** button to turn on the 5GHz network.
4. Click **Save**.

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2. Click the **Wireless** option on the left side under **Network Configuration**.
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4. Click **Save**.

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2. Click the **Wireless** option on the left side under **Network Configuration**.
3. Click the **5GHz** button to turn on the 5GHz network.
4. Click **Save**.