

Thank you for your purchase!

Enjoy seamless WiFi connectivity throughout your home or office with your new **Extendtecc Wi-Fi Range Extender!**

What's in the box

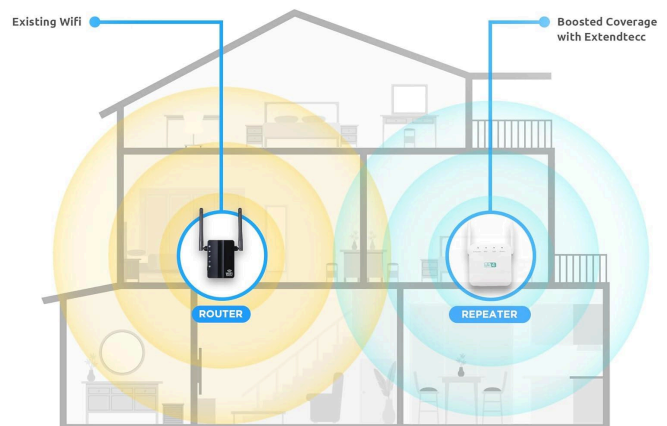
- Wi-Fi Extender unit
- Setup Guide
- Reset pin

Get started in three easy steps

1. **Plug in the device:** Insert the Wi-Fi booster into a power outlet halfway between your router and where you want a stronger signal.
2. **Connect to the extender:** Using your computer, phone or tablet, open your Wi-Fi settings and connect to the new network name (*wifi_XXXX*). The last 4 digits your device MAC address will display in the available network list, such as "**wifi-1234**".
3. **Follow setup instructions:** Follow the on-screen prompts to pair the extender with your Wi-Fi network, then enjoy a stronger Wi-Fi signal throughout your space.

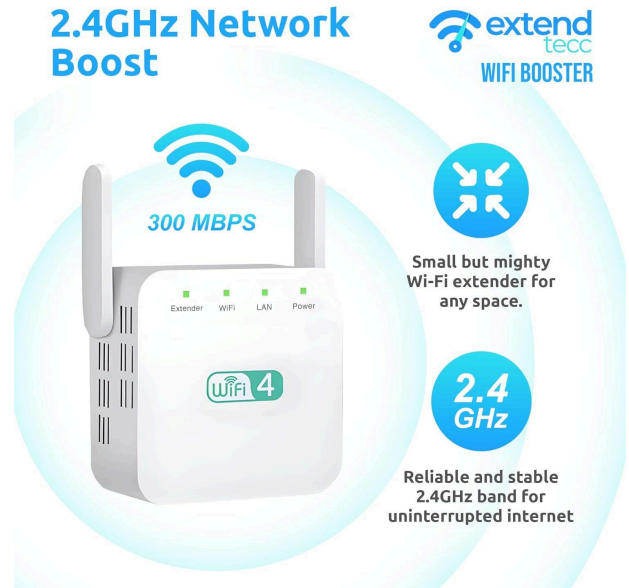


Boost Your Existing Router's Wi-Fi Coverage 
Works with any 2.4 GHz Wi-Fi Router or Wireless Access Point



Product Features

- **Long Range Signal Boosting:** Expands Wi-Fi coverage across large homes, garages, and outdoor spaces.
- **Fast Speeds up to 300 Mbps:** Smooth streaming, gaming, and browsing on 2.4 GHz networks.
- **Universal Compatibility:** Works with any standard WiFi router.
- **Indoor & Outdoor Use:** Provides reliable coverage whether plugged in the house, garage, or patio.
- **Secure Connection:** Built-in encryption protocols protect your browsing and devices.
- **Compact Design:** Lightweight, discreet, and easy to relocate as needed.



Wi-Fi Extender Setup

1. Plug in the unit and wait for 30 seconds. The green Extender, LAN, and Power lights will display. After about a minute, the Wi-Fi light will turn green.
2. Using an Apple, Android or computer/laptop device, select the Wi-Fi extender in the available Wi-Fi or network options, which will display as “wifi-XXXX”. The XXXX numbers are the last four digits of the MAC address on the back of your unit. See below for how to find the MAC address numbers.
 - a. On your **Apple** device, open your device Settings and select Wi-Fi, then in Networks, select “wifi-XXXX”.
 - b. On your **Android** device, open your device Settings and select Network & Internet, then select Internet, and “wifi-XXXX”.
 - c. On your desktop or laptop computer, open the Wi-Fi or Network settings and select “wifi-XXXX” in the list of available networks.
- i. As shown, the MAC address is located on the back of your device. The last four digits of the address will display in the available network list, such as “**wifi-1234**”.



3. In the initial setup screen, enter the Login Password: **admin**, then click **Login**.
4. On the next screen, select your home or office network/router (SSID) in the list of available networks.
5. Enter your network password, confirm that all information is correct, then click **Start Connect**.

Sign in to wifi-1234
connectivitycheck.qstatic.com

REPEATER Welcome


English

Login Password

Login

Sign in to wifi-1234
connectivitycheck.qstatic.com

REPEATER


Wireless Info

Host Router Name	YourNetwork
Extender Name 2.4G	YourNetwork-PRO
Extender Password	123AbC456xYz

Please check if the network is hidden before extending the connection

Back Start Connect



Tips: Please promptly modify the initial wireless password

6. Wait for the repeater/extender to connect to your router. Once connected, the green Extender light will display.
7. With the extender connected, you can continue using your existing Wi-Fi network in Repeater Mode and enjoy an enhanced signal, or in your device settings, connect your phone, tablet, etc. directly to the extended “PRO” network.

Quick Setup
AP Settings

Your Original Wi-Fi Network (Repeater Mode)

- This is the same network name (SSID) you’ve always used.
- **Use this if** you want to keep using your normal Wi-Fi name and don’t want to manually switch networks.
- With the extender working in the background, it helps **boost the signal** across your home without changing anything.
- ✓ **Best for:** Simple plug-and-play use, smart TVs, computers, and devices that are already connected.

The “PRO” Extended Network (e.g., HomeWiFi_PRO)

- This is a **new Wi-Fi network** created by the extender – your original network name with “_PRO” added.
- Connect to this when you’re in a weak signal area or farther from your router. The extender gives you a **stronger, cleaner connection**.
- To connect directly to the new extender network, you’ll need to enter the password you set during setup.

 **Best for:** Phones, tablets, and laptops moving between rooms or zones.

8. After connecting your Wi-Fi extender, it’s recommended that you update the extender password to keep your network secure.

Care and Maintenance

- Keep the unit indoors or under cover if used outside. Avoid direct exposure to rain and extreme heat or cold.
- Wipe with a dry cloth to clean. Do not use liquids or spray cleaners.
- Unplug during extended periods of non-use or electrical storms.
- Reboot the device occasionally to maintain peak performance.
- If the signal weakens, try moving the unit closer to the main router and repeating the setup process.

AP Setup (Access Point)

1. Plug in the unit and wait for 30 seconds.
2. Connect the extender to your router with an Ethernet cable. The Ethernet input is on the bottom of the device.
3. In the setup screen, select AP Settings to enter the AP details.
4. Update the 2.4G Wireless Name as you like, select the Channel you want to use for this network, or leave it on Auto so the extender can automatically choose the least crowded channel.

The channel is the specific frequency range on which your Wi-Fi signal transmits. On the 2.4GHz band, there are typically 11 channels (numbered 1-11). Each channel is like a lane on a highway – if too many networks are using the same channel, the signal can become slower or unstable due to competing networks and interference. Leaving the setting on Auto will allow the extender to find the least crowded channel for optimal performance.

You can always manually select a channel if you prefer to designate a specific channel for the extender, or if you want to troubleshoot a poor connection and want to experiment by using different channels.

5. In Auth Mode, you can select the encryption method you want to use. You can choose from:
 - a. **No encryption** – open network, not secure, anyone can connect without a password. This isn't recommended as it leaves your network vulnerable to outside access.
 - b. **WPAPSK/AES** – Wi-Fi Protected Access, with AES encryption. This is compatible with older devices but less secure than WPA2. Select this option if you have very old devices that may not be able to connect using WPA2.
 - c. **WPA2PSK/AES** – ☒ the recommended option. Wi-Fi Protected Access 2, with AES encryption. This is the most secure and modern option, best for most homes and devices (phones, tablets, laptops, smart TVs, etc).
 - d. **WPAPSKWPA2PSK/AES** – This is a mixed mode that supports both WPA and WPA2 and offers the broadest compatibility if you're not sure what your devices support. It's slightly less secure than WPA2-only, but a safe fallback.
6. Once you've entered all your settings, click **Apply** to finish setup. Then you can update the extender network password.



Sign in to wifi-1234
connectivitycheck.gstatic.com

REPEATER

2.4G Wireless Name
wifi-1234

Channel
Auto

Auth Mode
No Encryption

Apply

Quick Setup AP Settings

2.4G Wireless Name

No Encryption ☒

WPAPSK/AES ☐

WPA2PSK/AES ☐

WPAPSKWPA2PSK/AES ☐

Resetting the Wi-Fi Extender

- If you need to reset the extender, gently insert the reset pin into the reset hole on the bottom of the device.
- Press and hold the pin for 8-10 seconds, then release and wait about 60 seconds for the device to fully reset.
- The extender will return to default factory settings and can be set up again as a repeater or AP connection.
- Reasons you may need to reset the device include:
 - You entered the wrong Wi-Fi password during setup and can't connect.
 - You're moving the extender to a new home or using it with a new network.
 - The device isn't working properly or seems unresponsive.
 - You want to start over from scratch.

Troubleshooting

Here are some quick solutions to common issues with Wi-Fi extenders.

- If the device won't connect or load the setup page:
 - Make sure the extender is plugged into a working power outlet.
 - Connect your phone or computer to the extender's network (e.g., wifi-XXXX).
 - Open a browser and go to 192.168.0.1 or look for a pop-up window.
 - If nothing loads, try a different browser or device.
- If you can't connect to Wi-Fi after setup:
 - Wrong Wi-Fi password entered during setup - try again with the correct password.
 - Too far from the main router - move the extender closer to your router.
 - Interference from walls or appliances - move the extender to a location with clearer exposure to the router and avoid plugging it into outlets behind furniture or appliances.
- If the Wi-Fi signal is weak or unstable:
 - Try different placement – halfway between router and a dead zone is ideal.
 - Switch the **Wi-Fi Channel** from Auto to 1, 6, or 11 in advanced settings.
- If devices won't connect to the new network:
 - Use **WPA2PSK/AES** for the best security and compatibility.
 - Try **WPAPSKWPA2PSK/AES** if you have older devices that can't see the network.
- If AP mode isn't working:
 - AP Mode requires an Ethernet cable connection from your router to the extender.
 - After plugging in, switch to **AP Settings** and follow the prompts.
 - Use a unique name and password for your new access point.