Manual Configuration of the Extender's Wi-Fi Settings

Step1   Use a laptop, tablet or other device to login into your Wi-Fi Router. (If you do not know how to do this, please see the documentation for your Wi-Fi Router.)

Step2   Find the list of devices that are connected to your Router. This is usually found on the main screen after logging into your Router or under a Status Tab.

Step3   Find a device with the name WEB6000Q. If you cannot find a device with that name, please look for a device that has the same Mac address as the Extender.

Step4   Write down the IP address of the Wi-Fi Network Extender here: _____.

Step5   Open a web browser, and type in the IP address that you wrote down under Step 4.

Step6   Once the Home Screen appears, login into the Extender with the user name and password found on the label on the back of the Extender.
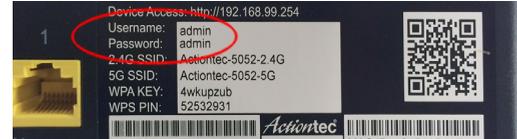
Step7   Click on the Wireless Setup icon.

Step8   Select the W-Fi band that you want to rename. Make the adjustments and save your changes.

Actiontec®

4x4 802.11ac Wireless Network Extender

Model # WEB6000Q

Quick Start Guide

This Quick Start Guide will walk you through the easy steps to add 802.11ac Wi-Fi capabilities to your Wi-Fi network.

Here is what's included:

- (1) WEB6000Q Wireless Network Extender
- (1) Power Adapter (External, 12V DC, 2A made by Actiontec, Model# WA-24Q12FU)
- (1) Ethernet Cable

A Install the Wireless Network Extender

Step1 Place the **WEB6000Q Wireless Network Extender** next to your Wi-Fi Router.

Step2 Plug one end of the **Power Adapter** into the **Power Port** on the back of the Wireless Network Extender. Plug the other end of the **Power Adapter** into an nearby **Electrical Wall Outlet**.

Step3 Plug one end of the **Yellow Ethernet Cable** into one of the **Yellow Ports** on the back of the Wireless Network Extender. Plug the other end of the **Ethernet Cable** into an **Ethernet Port** on the back of the Wi-Fi Router. *(See diagram to the right.)*

Step4 Wait until the **WPS button** on the **Extender** is **GREEN**. *The WPS button can be found on the top of the Wireless Network Extender.*

Step5 Wait until the **Ethernet** and **Wireless** Lights on the front of the **Extender** are **GREEN**. This may take a couple of minutes.

WEB6000Q

Ethernet Port of Gateway/Modem

Ethernet Cable

Power Outlet

Power Adapter
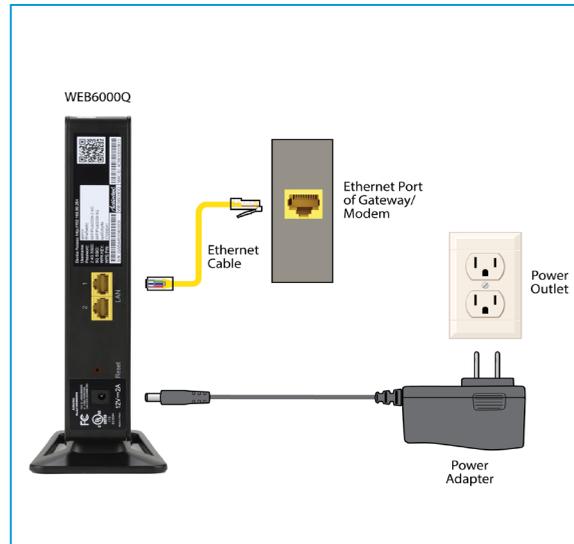
Optional: SYNC the Wi-Fi Settings

If you would like to use the same Wi-Fi Network Name and Password as your Wi-Fi Router, you can sync them using the WPS buttons on the Router and the Extender. As a result, the Wireless Network Extender will take your router's current Wi-Fi network name and add "–Ext" for the 2.4 Ghz frequency and "–Ext–5G" for the 5 Ghz frequency. The Wi-Fi password for both the 2.4 Ghz and 5 Ghz Wi-Fi extender networks will be the same as your existing Wi-Fi router.

Step 1 Press the WPS button on the Extender for 10 seconds.
Step 2 Press the WPS button on the Wi-Fi Router/Gateway for 2-3 seconds.
Step 3 The WPS button will flash red. Wait until the WPS button on the Wireless Network Extender is GREEN. This may take a couple of minutes.

B Connect to Internet with Better Wi-Fi

Step1 Get a device and make sure that it is connected to the Wi-Fi Network Extender wirelessly.

If you chose to sync the Wi-Fi settings with your Router, then the Wireless Network Extender should be using the same Wireless Network Name as your Router followed by "-Ext" or "-Ext-5G". If you did not sync the Wi-Fi settings then you can find the Extender's Wireless Network Name and Password by looking at the label on the back of the Extender. If you would like to manual change the Extender's Wireless Network Name and/or Password, please see the instructions on the other side of this Quick Start Guide.

Device Access: http://192.168.99.254
Username: admin
Password: admin
2.4G SSID: Actiontec-5052-2.4G
5G SSID: Actiontec-5052-5G
WPA KEY: 4wkupzub
WPS PIN:
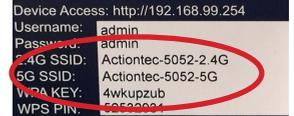
Step2 Use an Internet browser to access your favorite website(s).

Congratulations!

You have successfully added 802.11ac Wi-Fi and extended the range of your home Wi-Fi network.

Go to **wifi.actiontec.com** for other helpful tips on how to improve your Wi-Fi

Technical Support

Having problems? We're here to help. Please contact our technical support and do not return the product to store.

www.actiontec.com/support

(888) 436-0657

Flip this Quick Start Guide over to continue **NEXT**