

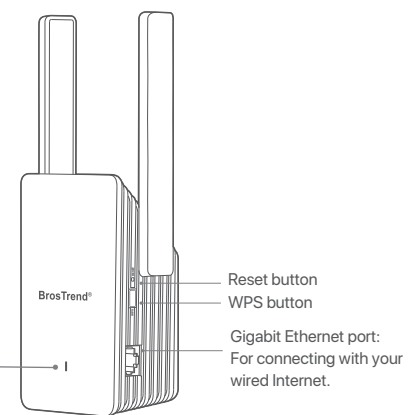
# Quick Installation Guide

AX3000 WiFi 6 Wireless Access Point

Video Installation Guide is available via this link:  
<https://www.brostreet.com/pages/video-guide>

[support@brostreet.com](mailto:support@brostreet.com)

In AP Mode	In Extender Mode
<p><b>Solid Blue:</b> This device is set up successfully and working normally.</p> <p><b>Solid Red:</b> This device is starting up. Please do NOT power off the device during the process, otherwise the device may be damaged.</p> <p><b>Blinking Red Slowly:</b> The device is powered on, while it is not connected to the Internet. Please set up the device by following the steps in <b>Working Mode 1: Set Up as a Wireless Access Point</b>.</p>	<p><b>Solid Blue:</b> This device is receiving a strong signal from your router.</p> <p><b>Solid Yellow:</b> This device is receiving a good signal from your router.</p> <p><b>Solid Red:</b> This device is receiving a weak signal from your router. Please relocate it closer to your router for better performance.</p> <p><b>Blinking Red Slowly:</b> The device is powered on, while the setup is not completed or fails to receive any signal from your router. Please relocate it closer to your router or set it up again.</p> <p><b>Blinking Blue fast:</b> The device is pairing with your existing router via WPS method. Please wait until the pairing completes.</p>



## Working Mode 1: Set up as a Wireless Access Point

We here set up on a mobile phone as an example. Actual setup steps on a desktop or tablet could be slightly different.

**1 Power on**  
 Plug the access point into a power outlet. Wait until the LED indicator blinks red slowly.

**3 Connect to the Internet**  
 Connect the access point to an Internet-enabled Ethernet port or LAN port of your router with an Ethernet cable. Setup completed!

**Note:**  
 \* The LED indicator lighting solid blue indicates a successful Internet connection. Otherwise, refer to Q2 in FAQ to reset this access point and try again.

**2 Create Your Wireless Access Point Network**

1. Connect your WiFi device to the default WiFi network of this access point: **BrosTrend\_EXT**, or connect your computer to the Ethernet port of this access point with an Ethernet cable.
2. Start a Web browser and visit **brostreetwifi.com** or **192.168.0.254** in the address bar.
3. Create a login password for future logins. (Recommended)

**4. Select AP Mode, click Next.**

**5. Customize the WiFi name and WiFi password, click Save, then wait for about one minute until the LED light blinks red slowly.**

## Working Mode 2: Set Up as a WiFi Extender

**1 Power on**  
 Plug the extender into a power outlet near the router. Wait until the LED indicator blinks red slowly.

**2 Connect to Your Existing WiFi Network**

**Method 1: Set up via Web Management Interface**

1. Connect your WiFi device to the default WiFi network of the extender: **BrosTrend\_EXT**, or connect your computer to the Ethernet port of the extender with an Ethernet cable.
2. Start a Web browser and visit **brostreetwifi.com** or **192.168.0.254** in the address bar.
3. Create a login password for future logins. (Recommended)

**4. Select Extender Mode, click Next.**

**5. Choose the WiFi network you want to extend and enter the WiFi password.**

**6. Customize the extended WiFi name (SSID) and password. Click Extend.**

**7. Check if the extender connects to your WiFi network successfully according to the status of the LED indicator.**

**LED Indicator Status Legend:**

- LED indicator lighting solid on indicates a successful extension. You can connect to the following WiFi network to access the Internet.
  - 2.4GHz WiFi Name: My\_Home\_WiFi\_EXT, 2.4GHz WiFi Password: XXXXXXXX
  - 5GHz WiFi Name: My\_Home\_WiFi\_5GEXT, 5GHz WiFi Password: XXXXXXXX
- LED indicator blinking red indicates the extension failed. Please connect to the following network to extend again.
  - WiFi Name: BrosTrend\_EXT

**Method 2: Set up via WPS button**

\* This method is applicable if your router has a WPS button. Otherwise, use Method 1.

1. Power on: Plug the extender into a power outlet in the same room as your existing router. Wait until the LED indicator blinks red.
2. Press the WPS button on your router.
3. Within 2 minutes, press the WPS button on the extender, the LED indicator on extender will start to blink blue fast.
4. Wait until the LED indicator turns solid on, which indicates a successful connection with your router.

\* After the WPS pairing, for network security, please connect your wireless device to the newly extended networks and visit **www.brostreetwifi.com** on a browser to set up a login password for your newly extended networks. **Otherwise, the Web UI will be open to any devices connected to the extended networks.**

**Extended Network Names:**  
 XXXXXX\_EXT or XXXXXX\_5GEXT  
 (XXXXXX: the WiFi name of your router)  
**Password:**  
 The same as the WiFi password of your existing router.

**3 Relocate**

For optimal performance, please plug the extender into an electrical outlet halfway between your WiFi router and the WiFi dead zone.

The extender must be placed within the range of your WiFi router.

Keep your extender away from electronics with strong interference, such as microwave oven, induction cooker, and refrigerator.

**Halfway**

Router      Extender      Devices

Solid Blue: Strong signal  
 Solid Yellow: Good signal  
 Solid Red: Weak signal

