

Quick Installation Guide

WiFi to Ethernet Adapter & Wireless Access Point

Installation Video Guide
<https://mywifiasst.com/pages/video>

24/7 Technical Support Email
support@mywifiasst.com

Model: AC9/A9

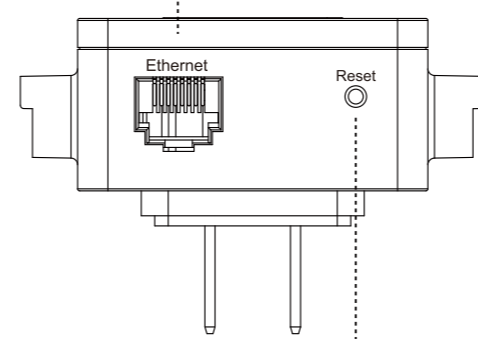
LED and Button Description

Extend LED light:
> WiFi to Ethernet Adapter Mode:
Solid on: The device is connected to your existing network.
 • Green - Strong signal
 • Orange - Good signal
 • Red - Weak signal
Off: The device fails to connect to your existing network.
> Wireless Access Point Mode:
Solid on: The device is successfully connected to the Internet.
Off: The device is not connected to an Internet-enabled Ethernet port.

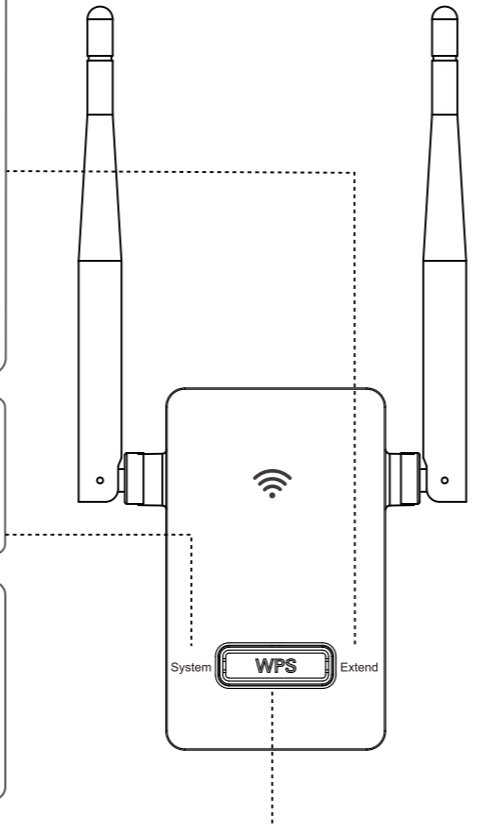
System LED light:
Solid on: The device is starting up.
Slow-blinking: The device is working normally.
Quick-flashing: The device is to restart.
Off: The device is powered off.

WPS button:
 Within 2 minutes, press the WPS button on your main router, then press this WPS button for 2-3 seconds. Wait until the Extend LED light turns on, which indicates that this adapter pairs with your main router successfully. For details, please refer to method 2 for WiFi to Ethernet adapter setup.

Ethernet port:
> WiFi to Ethernet Adapter mode:
 Connect this Ethernet port to your wired device.
> Wireless Access Point mode:
 Connect this Ethernet port to an Internet-enabled Ethernet port.



Reset button:
 Use a pin to press and hold the Reset button for about 8 seconds, then release it. The device will be restored to its factory default setting, you need to set up the device again.



WiFi to Ethernet Adapter Mode Setting

2.5 Enter the password of your existing network, then click **Next**.

Existing Network
 Wireless Name
 My_home_wifi
 Password
 xxxxxxxx

Extended Network
 Wireless Name (SSID)
 My_home_wifi_EXT
 Password
 xxxxxxxx

Back Next

• By default, the password of the extended network is the same as your existing network. If you want to change the name and password of the extended network, please click **"Modify SSID network name and password of extended network"**, then enter the new network name and password in the text box below.

2.6 Click the **Finish** button to confirm your setting.

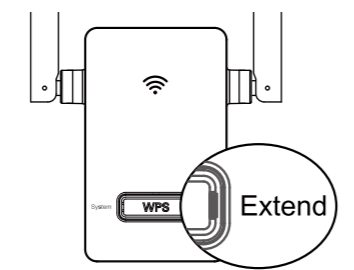
Existing Network
 Wireless Name (SSID)
 My_home_wifi
 Password
 xxxxxxxx

Extended Network
 Wireless Name (SSID)
 My_home_wifi_EXT
 Password
 xxxxxxxx

Back Finish

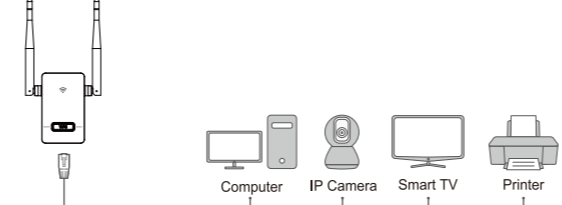
2.7 Check if the adapter connects to your existing WiFi network successfully according to the color of the adapter's Extend LED light:

- > Green:** Successful & Strong Signal
- > Orange:** Successful & Good Signal
- > Red:** Successful while Weak Signal
Please relocate the adapter closer to your existing router.
- > Off:** Failed
Please relocate the adapter in the same room as your existing router and set up again.



3 Relocate the adapter and connect it to your wired device

- 3.1 Please plug the adapter in a location within the WiFi range of your router and wait until the Extend LED light turns on. If the Extend LED light is red or off, please relocate the adapter closer to your existing router to get a better signal.
- 3.2 Connect your wired device to the adapter with an Ethernet cable.
Setup Completed!



Note: Before connecting the adapter to your wired device, please configure the IP address and DNS server address of your device as **AUTO OBTAIN**.

Obtain an IP address automatically
 Use the following IP address:
 IP address: . . .
 Subnet mask: . . .
 Default gateway: . . .

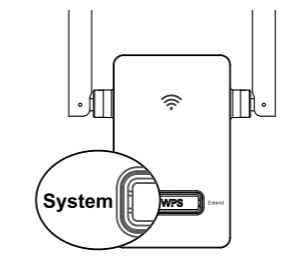
Obtain DNS server address automatically
 Use the following DNS server addresses:
 Preferred DNS server: . . .
 Alternate DNS server: . . .

WiFi to Ethernet Adapter Mode Setting

Please choose either Method 1 or Method 2 to set up as WiFi to Ethernet Adapter Mode. In case you fail in either method, please reset the device back to its factory default setting before trying the other method.

Method 1: Quick Setup via Web Management Interface

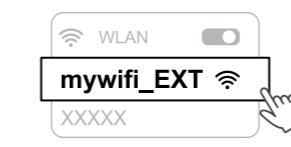
- 1 Power on the adapter
Plug the adapter in the same room as your existing main WiFi router.



* Wait until the System LED light blinks slowly.

2 Connect to your existing WiFi network

- 2.1 Connect your wireless device to the adapter's default network **mywifi_EXT**. (Default WiFi password: **12345678**)

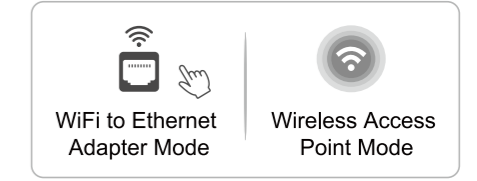


* Ensure that the Mobile Data (if any) function of your wireless device is disabled.

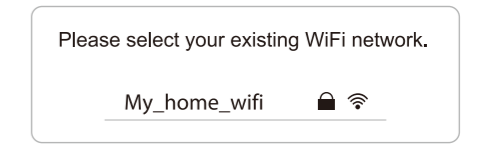
- 2.2 Open a web browser and enter **setupwifi.net** or **192.168.0.254**. Create your login password for future logins (recommended). Write it down on a piece of paper for future references.



2.3 Select **"WiFi to Ethernet Adapter Mode"**.



2.4 Select your existing WiFi network.

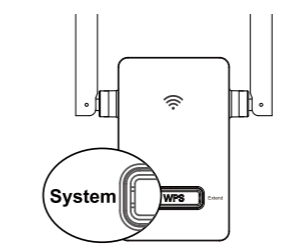


WiFi to Ethernet Adapter Mode Setting

Method 2: Quick Setup via WPS Button

You can use this method if your existing main WiFi router has a WPS button (the button might look like one of these: [WPS], [WPS], or [WPS]). Otherwise, use Method 1.

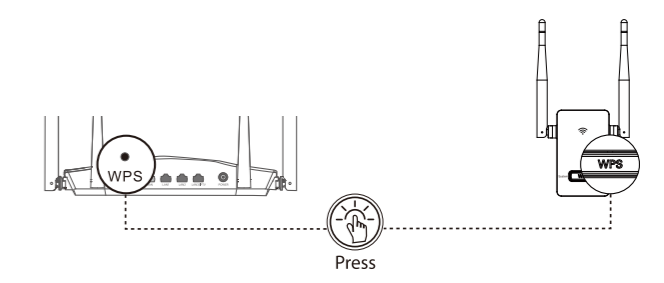
- 1 Power on the adapter
Plug the adapter in the same room as your existing main WiFi router.



* Wait until the System LED light blinks slowly.

2 Pairs with your existing main WiFi router

- 2.1 Press the WPS button on your existing main WiFi router.
- 2.2 Within 2 minutes, press the WPS button on the adapter for 2-3 seconds.
- 2.3 Wait until the Extend LED light turns on, which indicates that this adapter pairs with your existing main WiFi router successfully.



* If the Extend LED light does not turn on, try again or press the Reset button and try **Method 1**.

3 Relocate the adapter and connect it to your wired device

Please refer to Step 3 in **Method 1**.

