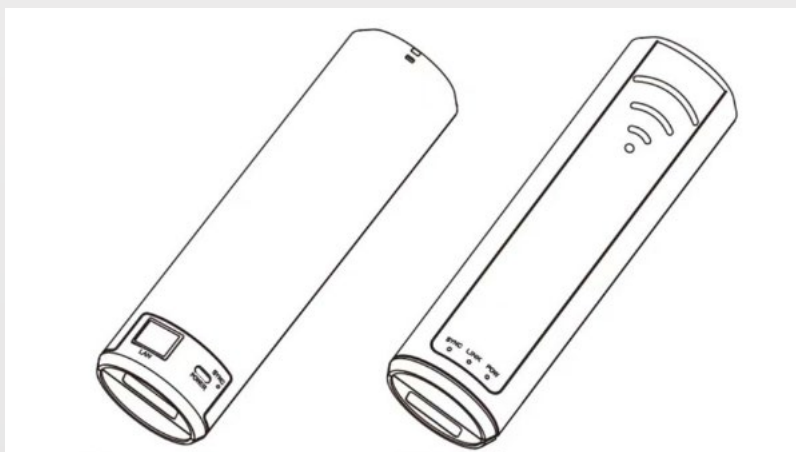
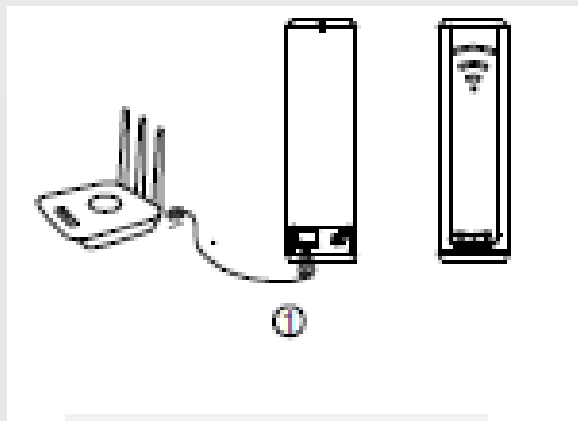


AH WiFi Extender

User manual



- A. There are two modules for the AH WiFi Extender Set, One is called "AH Transmitter" (with network port) , another is called "AH Extender"
- B. Connect AH Transmitter to the router (through LAN port) and connect it to the USB Power Adapter with the network cable. Once the AH Transmitter is power on, the POW light and RX/TX light will flash for self checking, After the self check is completed, the POW light and RX/TX light will remain on continuously
- C. Put the AH Extender in a place where it needs to be connected to the Internet, Power on it when it was connected to the Power adapter with USB cable, and POW light and SYNC light will be on (if the SYNC light is not on, please adjust the position of AH Extender), in the same time SYNC light of the AH Transmitter will be on, indicating that the connection between the AH Transmitter and AH Extender has been established successfully.
- D. Find the router(SSID) that named "AH-WiFi*****" in your router listing, using the default password "12345678", then you can go online whether it's a phone, tablet, or WiFi 2.4g enabled computer. At the same time the LINK light of the AH-Extender is always on.



Step 1: Search SSID named “AH-WiFi***” in WLAN settings of your phone (Figure 1)**
Step 2: Enter the password: “12345678”, click on Connect, at the same time the LINK light is on, and then you can go online (Figure 2)

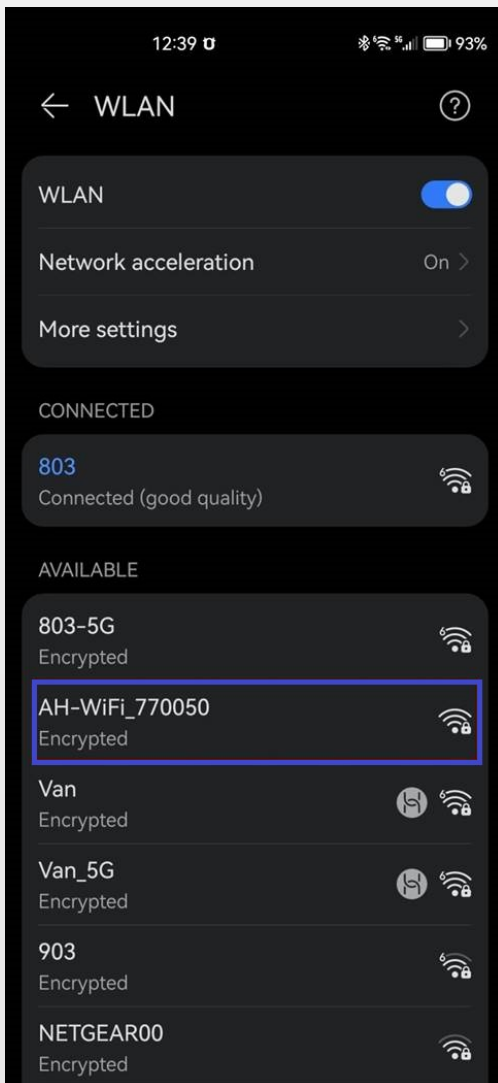


Figure 1



Figure 2

Step 3: If you need to modify the default SSID name and password, please follow the following steps: Click on “Modify Network” to start modifying the parameters first (Figure 3)

Step 4: Change the way the phone obtains IP from DHCP to static mode and use the static IP address 192.168.123.200; set the Router as 192.168.123.1; set the Subnet Mask as 255.255.255.0; set the DNS Server as 192.168.123.1, and then click Save (Figure 4)



Figure 3



Figure 4

Step 5: Enter the address “192.168.123.1” in the web browser from your mobile phone, then you will enter into the management web page, You can view all pages by pressing the menu button in the upper left corner of the interface

If you couldn't access the management web page, Please check if the phone is connected to the AH Extender(Only the LINK light of the AH Extender is on that indicate the phone is connected successfully) (Figure 5)

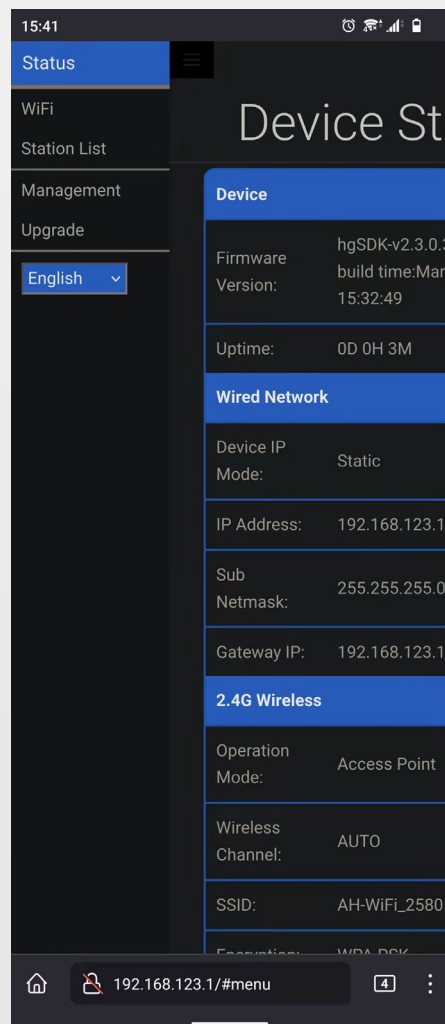


Figure 5

Step 6: The wireless settings page allows you to set and modify the WiFi SSID name, encryption method, and password. Click the save button to apply the settings, click the restore button to clear the content filled in on the webpage. After the modification is completed, the IP will be statically changed back to DHCP, so that you can access the internet normally (Figure 6)



Figure 6

FCC Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

To comply with RF exposure requirements, a minimum separation distance of 20 cm must be maintained between the user' s body and the device, including the antenna.