Wi-Fi Range Extender

Quick Installation Guide

Appearance



(1)Antennas Used for wireless operation and data transmit Upright them for the best Wi-Fi performance.

(2) Reset button To reset the repeater, press and hold the reset button until the blue LED blinks

(3) System indicator

You can check the Wi-Fi Range Extende's working status by following the LED Explanation table.

	Name	Working	status	Status reason
		Power-on start		Solid red after boot is complete
		Configuration	Blue blink	In a paired state or resetting
	System indicator	Repeater mode	Red	The network is abnormal
			Blue	The primary AP is connected, but the distance is far away or the obstacle in the middle is highmore, the signal is weaker.
			Green	The primary AP is connected and the signal strength is above the limit threshold
		AP/Router mode	Red	The network is abnormal
)			Green	A normal wired connection to the Internet

(4) WPS button One-click pairing with the primary AP

(5)LAN/WAN port

LAN/WAN adaptive RJ45 port, which is used to connect RJ45 ports to switches and computers $\,$

Networking configuration

1.Repeater Mode

1 Power on

Plug the extender into an outlet near the primary AP, the indicator light is solid red, and wait for about 30 seconds for the extender to fully boot up.





The indicator light is solid red

2 Set Up

the extender.

Method 1: Via a Web Browser Connect to the repeater For phone Users

Repeater-74c0f0 WiFiAX3000 Extender 223A ChinaNet-AxHK-5G HUAWEI-2E87 wireless 12AC70A 那那牛牛 Encrypted

"xxxx" is the last four digits of the MAC address, and the MAC address can be viewed on the label of the expander housing

1) The phone searches for the WiFi sent by 12) After connecting to WiFi, the mobile phone will automatically open the management page, the name is "WiFiAX3000 Extender_xxxx", | if not, please manually open the browser, and use the phone to connect to the WiFi ! enter 192.168.18.1 in the address bar to enter the managementpage, and click to log in



3)Select the extender mode



4) Once the scan is complete, select the network you want to expand

TP-LINK_917E	2.45 7.	
TP-LINK_917E	5G 🕏	
KP-3005	2.46 🛜	
Extender-88888a	2.46 🕏	
DIRECT-99-HP Smart Tank 510	56 🕏	
Repeater-0d9ca5	246 🕏	
ChinaNet-jc9Y	2.46 % 2.46 % 2.46 % 2.46 % 2.46 %	
Domigo-59668ONE		
BLS		
wireless_12AC70A		
ChinaNet-AxHK		
5G合并	5G 🕏	
403	2.45 🕏	

5) Enter the password for the network to be extended



6)Reserve or change the wireless name of the extender as needed and click Next



7) Record the extended WiFi name and password and click to complete the configuration.



9) Adjust the extender position

- (1) After successful setting, the extender can be moved to another socket without setting again. After waiting for about 30 seconds, the extender will automatically extend the wireless network that has
- (2) Please confirm that the indicator light is always green. Otherwise, reposition the extender for better signal extension. 1



Method 2:Connect via WPS

Plug the extender into an outlet near the primary AP, the indicator light is solid red, and wait for about 30 seconds for the extender to fully boot up.

①Press the WPS button on the router

WPS

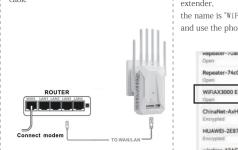
WPS

②Within 2 minutes, press the WPS button on the extender for 1 second. The blue LED flashes, wait for a moment and the green LED is solid to indicate that the setting is successful.

To adjust the position of the extender, refer to step 9 in Method 1

2.AP Mode

1)Connect the extender, router with a network



2)The phone searches for the WiFi sent by the extender,

the name is "WiFiAX3000 Extender_xxxx", and use the phone to connect to the WiFi



"xxxx" is the last four digits of the MAC address, and the MAC address can be viewed on the label of the expander housing

3) After connecting to WiFi, the mobile phone will automatically open the management page, if not, please manually open the browser, enter 192.168.18.1 in the address bar to enter the management page, and click to log in



4)Select the AP Mode Settings



3.Router Mode

1)Connect the extender to your modem or router | 2)The phone searches for the WiFi sent by the

5)Keep or change the extender's wireless as needed, set the WiFi password, and click Next



extender, the name is "WiFiAX3000 Extender xxxx".

"xxxx" is the last four digits of the MAC address, and the MAC address can be viewed on the label

and use the phone to connect to the WiFi

WiFiAX3000 Extender 223/

ChinaNet-AxHK-5G

HUAWEI-2E87

of the expander housing

6)Record the extended WiFi name and password and click to complete the configuration.



will automatically open the management page,

enter 192.168.18.1 in the address bar to

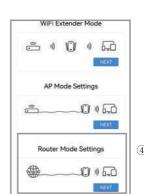
enter the managementpage, and click to log in

X @ connectivitycheck.cbg-... Q ::

18:44 @ \$ 22 Pt Su Sul (BE)

nd 4)Select the Router Mode Settings

1 = 1



5)Select the corresponding Internet access mode based on the parameters provided by the carrier



Extender WiFi Settings
Fleese folice of the article steps.

WFFAXSOOD Extender,
223A
WFFAXSOOD Extender

Note: If you need to reset the WIFI signal extender

please restore the device to factory settings

password and click to complete the

Frequently Asked Questions

What should I do if I cannot open the management page "192.168.18.1"?

- Please try to close your phone to the extender and then turn on the Wi-Fi function of your phone to make sure that your phone is connected to the wireless network of this extender.
- Please try to log in by entering the current IP address of the extender. You can log in to the management page of the router or primary AP to view the current IP address of the extender.
- If you are using a computer to access the Internet, make sure that the computer is set to automatically obtain an IP address.

How do I factory reset my extender?

• After powering on, long press the "Reset" button on the side of the extender (about 3 seconds) until the indicator flashes green, release the button, and the extender will be restored to factory settings.

FCC Caution.

- (1) § 15.19 Labelling requirements.
- 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, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- § 15.21 Changes or modification warning
- Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- § 15.105 Information to the user.
- 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.

RF exposure

The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. During the operation of device a distance of 20 cm above the top surface of the device must be respected.