



Quick Installation Guide

Ax3000 Dual Band Wi-Fi6 Router

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Use camera or QR scanner to scan

Or Visit: <https://jlink.afterservice.vip>

Repair Description

Warranty Description

- I. The warranty period for general users is 12 months, and for VIP users is 24 months. Jlink will provide repair and replacement services for faulty products free of charge during the warranty period.

You can contact us to upgrade to be a VIP user by the following contact information. Please feel free to contact us.

Customer Service: Jlink.aftersales@gmail.com

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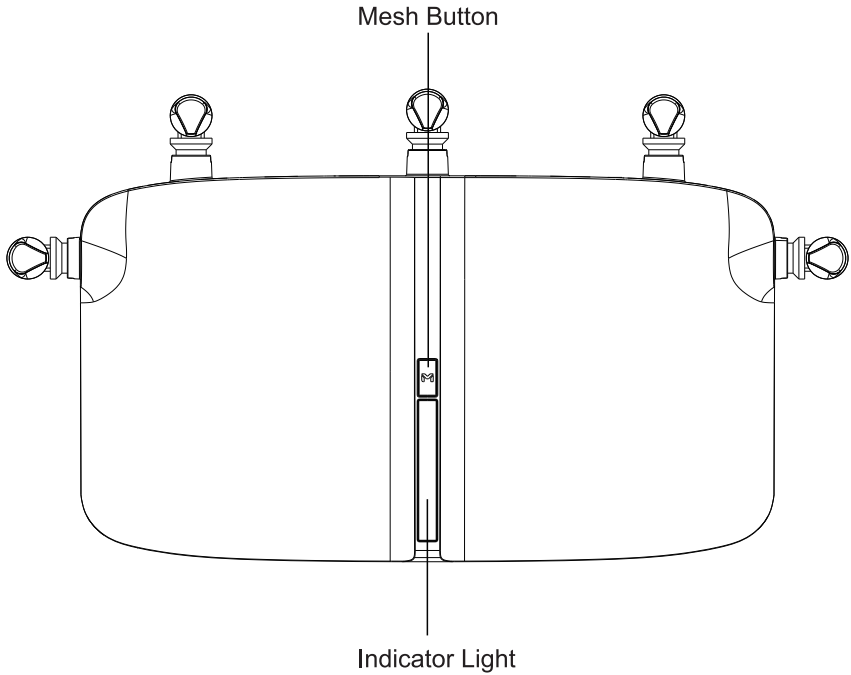
Or Visit: <https://jlink.afterservice.vip>

- II. The company has the right to charge maintenance service fees if the following factors are involved :
1. Damage caused by careless use or natural disaster (floods, fires, earthquakes, lightning strikes, typhoons, etc.);
 2. Disassemble, repair, or send the product to a repair centre which is not certified by the company for inspection and repair;
 3. Other problems and malfunctions caused by abnormal use.

The right to interpret the warranty regulations and contents belongs to our company.

Customer Service: Jlink.aftersales@gmail.com

Equipment Front Indicator

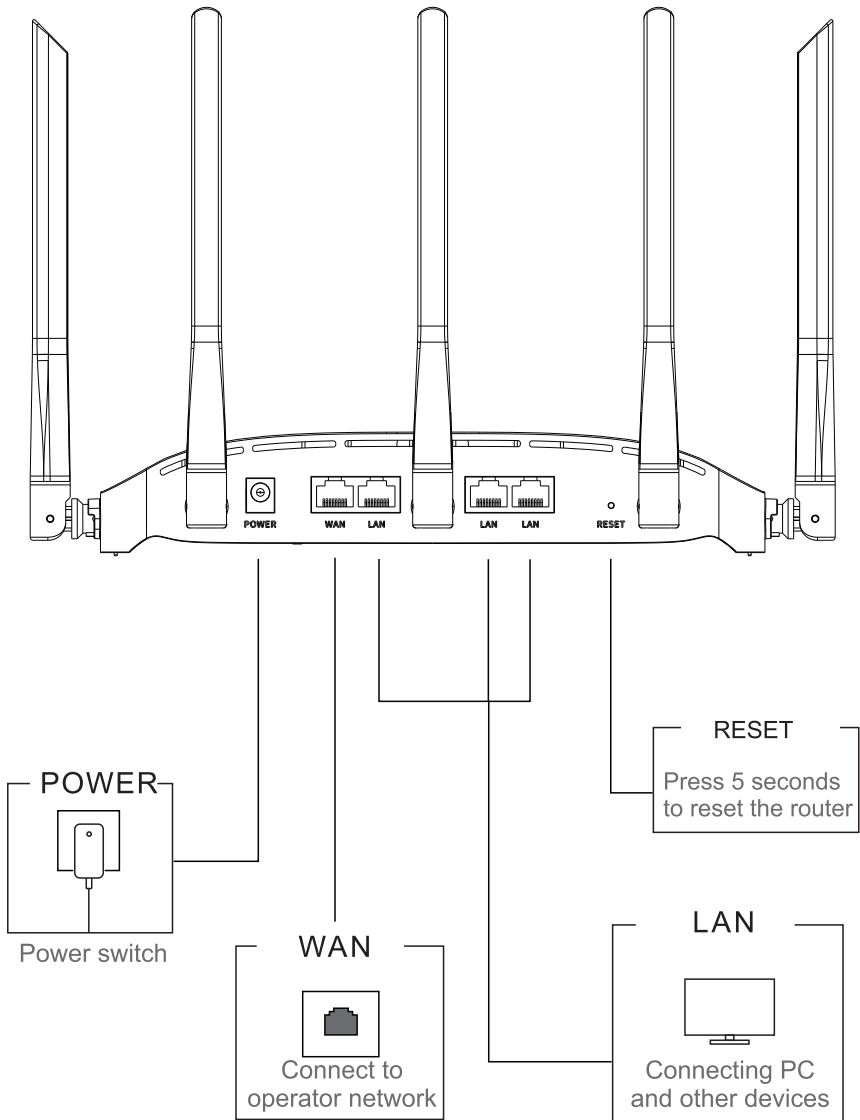


LED Status:

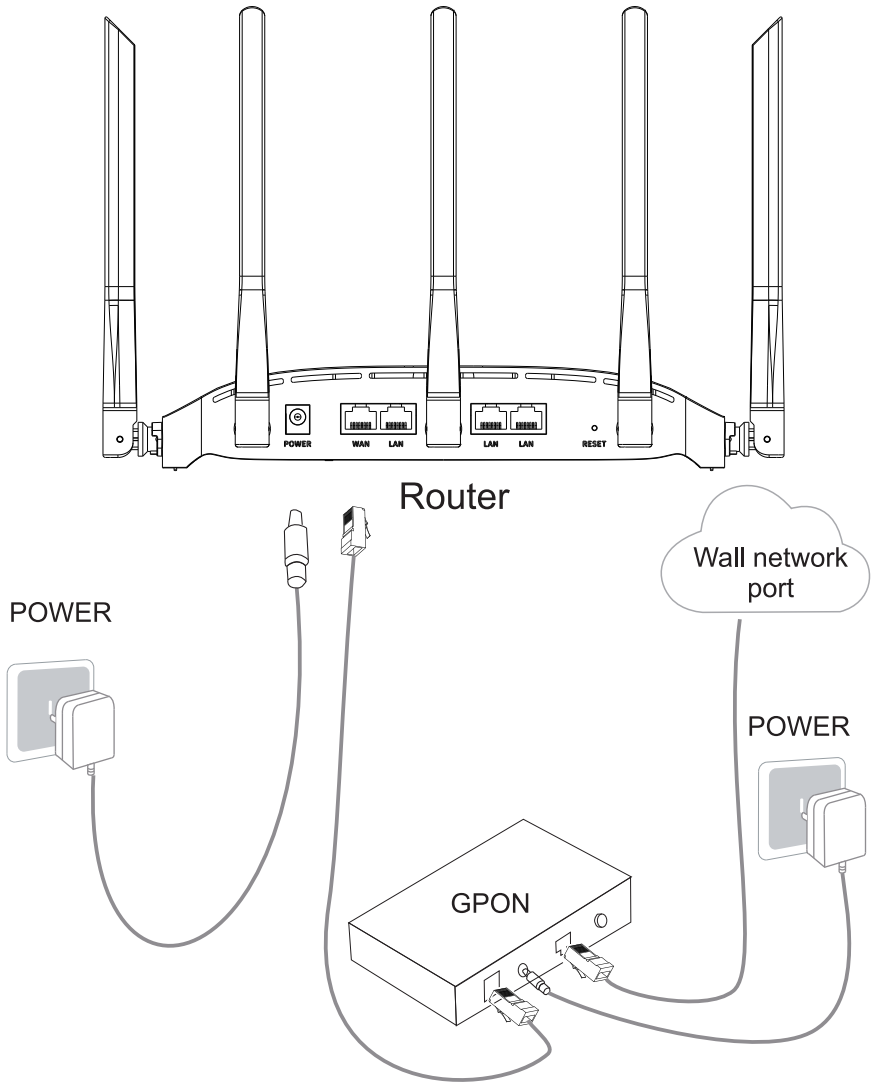
Colour	Display Status
Extinguish	No power or equipment failure
Long Red light	Normal power on and no Internet connection
Long Blue light	Powered on and connected to the Internet

When the equipment is just turned on, or when it is just connected to an operator network, the indicator will still light up in red. The network is still unavailable at this time. In this case, you need to set the router according to the method described below. When the networking is successful, the indicator light will turn blue.

Equipment Port and Cable Connection Guide



Equipment Port and Cable Connection Guide



Instructions for Configuring Internet Access Using Mobile Phone

1. Use the mobile phone to connect the router Wi-Fi. Find the SSID (Network Name) and WiFi Password printed on the label at the bottom of the router. Go to Wi-Fi Settings of your smart phone, and then select the SSID to join the network.



Product Name :AX3000 Dual Band Wi-Fi6 Router
Model: UM-T5RF3 Power :12V=1.5A

Network Name(SSID)2.4G:Jlink-****
Network Name(SSID) 5G:Jlink-****-5G
Wi-Fi Password:12345678
Login IP:192.168.10.1
User Name:admin
Password:admin
FCC ID:XXXXXXXXXXXX



S/N:110004XXXXXXXXXX



MAC:XXXXXXXXXXXX



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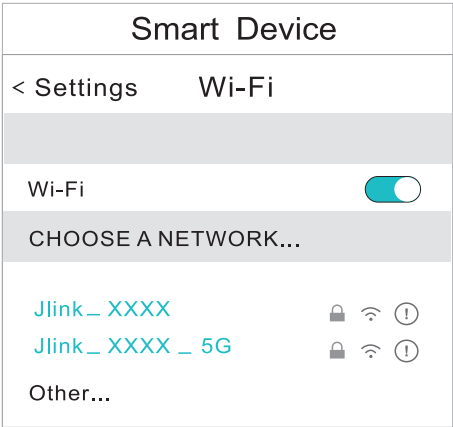
Use camera or QR scanner to scan

Or Visit: <https://jlink.afterservice.wip>

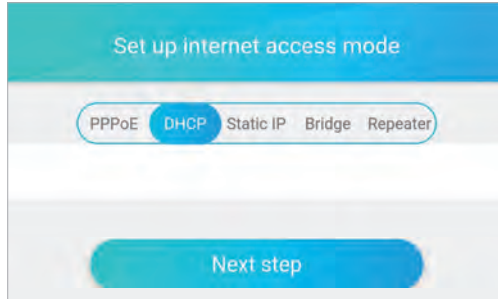
UNIONMAN TECHNOLOGY CO., LTD
No.5 Huitai Road, Huinan High Tech Industrial Park, Huizhou, Guangdong Province, China
516025, P.R. China



Made in China



2. After the connection is successful, enter the address 192.168.10.1 in the browser, and the mobile phone will automatically log into the quick setting interface.



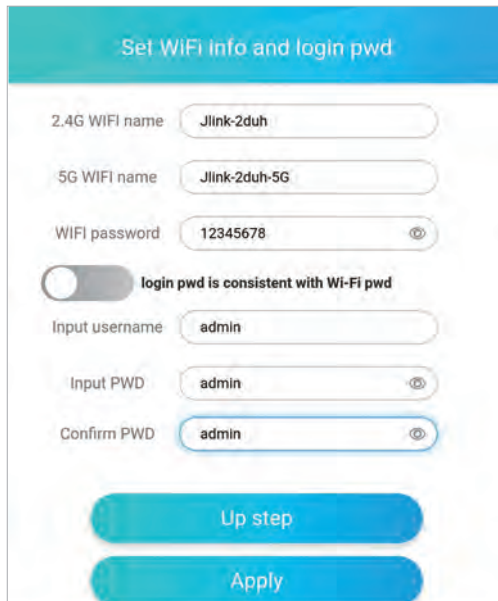
3. Set the Internet access mode, and the default is "DHCP" (According to different Internet access modes, choose the suitable one and set it up).

3.1 If you select DHCP, click Next Step to configure wireless settings.

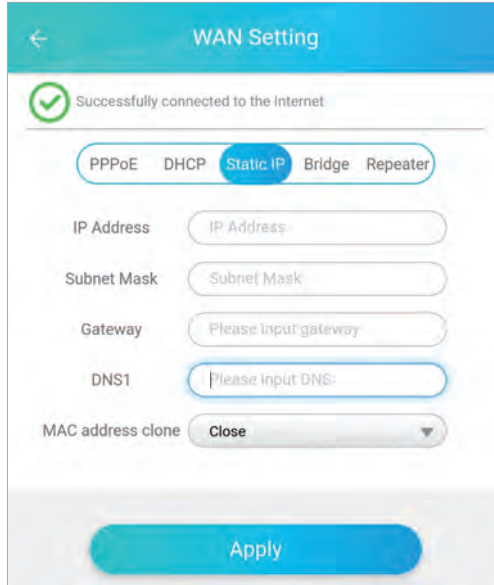
Step 1: Setting WiFi name and password.

Step 2: Setting user name and password. (Here, you can set the Wi-Fi password to the same one as the user password by selecting the option "login password is consistent with WiFi password".)

Step 3: After setting, reconnect WiFi when the indicator light is blue.

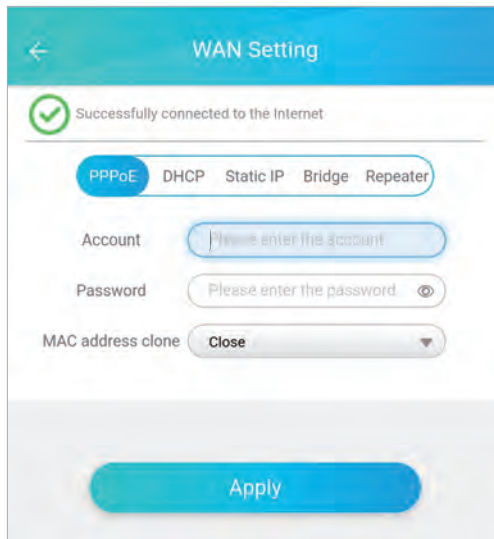


3.2 If you select Static IP, enter the information provided by your ISP in the corresponding fields.



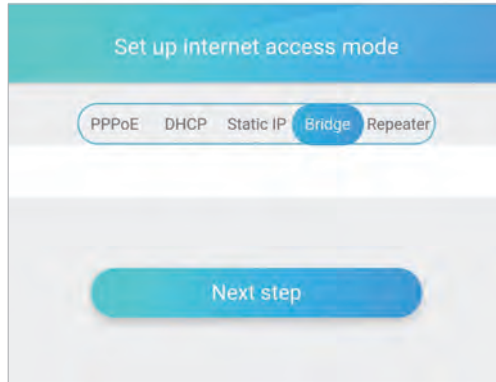
The screenshot shows the 'WAN Setting' interface. At the top, there is a blue header with a back arrow and the text 'WAN Setting'. Below the header, a green checkmark icon is followed by the text 'Successfully connected to the Internet'. A horizontal menu contains five options: 'PPPoE', 'DHCP', 'Static IP' (which is highlighted in blue), 'Bridge', and 'Repeater'. Below this menu are five input fields: 'IP Address' (with placeholder 'IP Address'), 'Subnet Mask' (with placeholder 'Subnet Mask'), 'Gateway' (with placeholder 'Please input gateway'), 'DNS1' (with placeholder 'Please input DNS:'), and 'MAC address clone' (with a dropdown menu showing 'Close'). At the bottom of the form is a large blue button labeled 'Apply'.

3.3 If you select PPPoE, enter the username and password provided by your ISP.



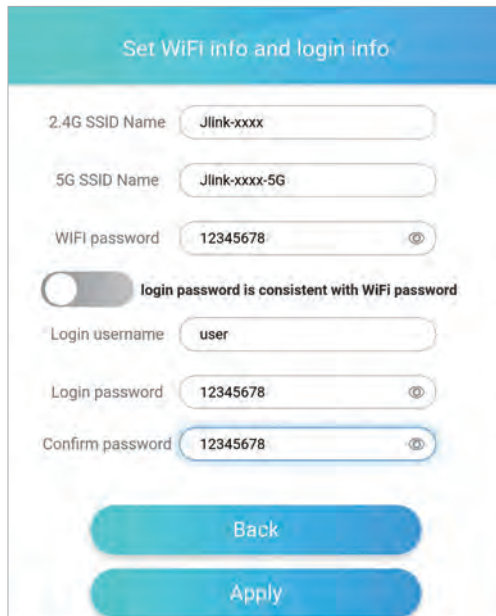
The screenshot shows the 'WAN Setting' interface. At the top, there is a blue header with a back arrow and the text 'WAN Setting'. Below the header, a green checkmark icon is followed by the text 'Successfully connected to the Internet'. A horizontal menu contains five options: 'PPPoE' (which is highlighted in blue), 'DHCP', 'Static IP', 'Bridge', and 'Repeater'. Below this menu are three input fields: 'Account' (with placeholder 'Please enter the account'), 'Password' (with placeholder 'Please enter the password' and a toggle icon), and 'MAC address clone' (with a dropdown menu showing 'Close'). At the bottom of the form is a large blue button labeled 'Apply'.

3.4 If you select Bridge mode, click Next Step to configure wireless settings and login settings.

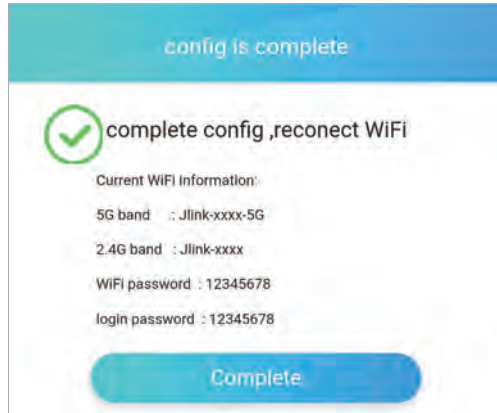


Step 1: Setting WiFi name and password.

Step 2: Setting user name and password. (Here, you can set the Wi-Fi password to the same one as the user password by selecting the option "login password is consistent with WiFi password".)

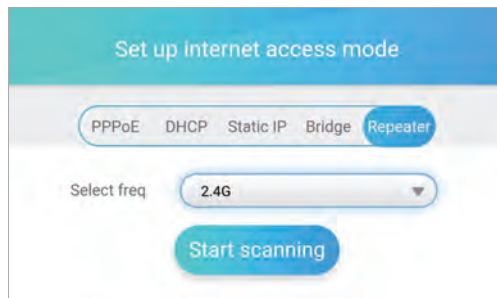


Step 3: After setting, reconnect WiFi when the indicator light is blue.

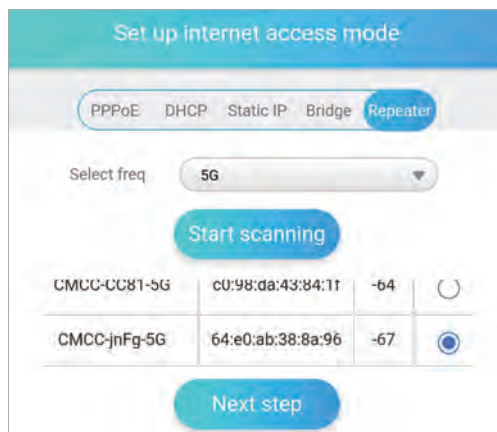


3.5 If you select Repeater, the router can connect to the Master Router device wirelessly.

Step 1: Select the frequency you want to connect, click Start scanning.



Step 2: Select the network you want to connect, click Next step.



Step 3: Enter WiFi password, click Next step, wait a moment.

Set up internet access mode

PPPoE DHCP Static IP Bridge Repeater

SSID Name: Jlink-jnFg-5G

Encryption mode: WPA2PSK

WiFi password:

Back Next step

Step 4: Complete config, reconnect WiFi.

config is complete

complete config ,reconnect WiFi

Current WiFi information:

5G band : Jlink-xxxx-5G

2.4G band : Jlink-xxxx

WiFi password : 12345678

login password : 12345678

Complete

Quick Setup to Access the Internet by Using Computer

1. Connect your computer to the router through WiFi or using an Ethernet cable.

1.1 Connect your computer to the router through WiFi.

Find the SSID (Network Name) and WiFi Password printed on the label at the bottom of the router. Go to the Wi-Fi settings on your computer and then select the SSID to join the network.



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Product Name :AX3000 Dual Band Wi-Fi6 Router
Model: UM-T5RF3 Power :12V=1,5A

Network Name(SSID)2.4G:Jlink-****
Network Name(SSID) 5G:Jlink-****-5G
Wi-Fi Password:12345678
Login IP:192,168,10,1
User Name:admin
Password:admin
FCC ID:XXXXXXXXXX
S/N: 110004XXXXXXXXXX
MAC: XXXXXXXXXXXXX

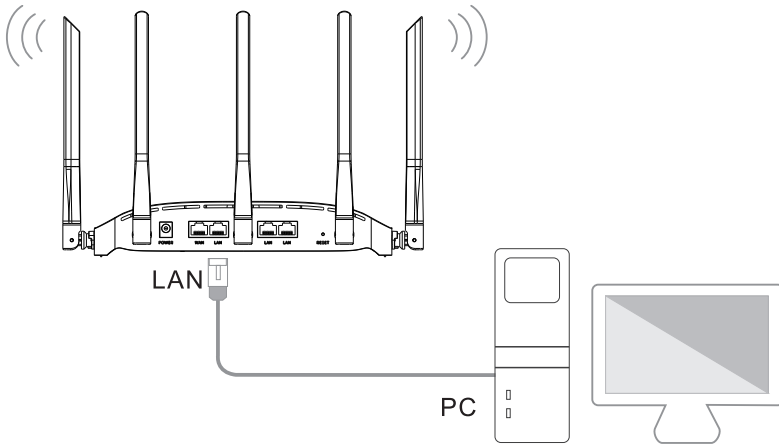
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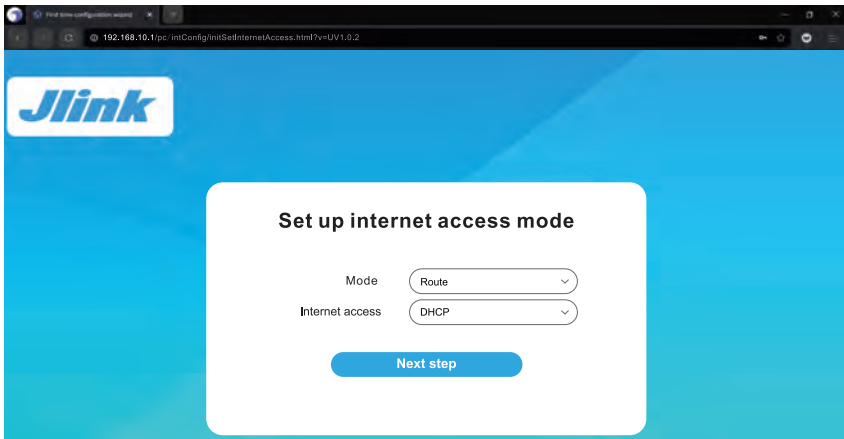

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- 1.2 Connect your computer to the router by using an Ethernet cable.
Connect your computer to the LAN port of the router by using an Ethernet cable.



2. After the connection is successful, enter the address 192.168.10.1 in the browser, and the computer will log into the quick setting interface.



3. Set the Internet access mode, and the default is "DHCP" (According to different Internet access modes, choose the suitable one and set it up).
- 3.1 If you select DHCP, click Next Step to configure wireless settings.
 - Step 1: Setting WiFi name and password.
 - Step 2: Setting user name and password. (Here, you can set the Wi-Fi password to the same one as the user password by selecting the option "Login password consistent with WiFi password".)
 - Step 3: After setting, reconnect WiFi when the indicator light is blue.

The screenshot shows a web browser window with the URL `192.168.10.1/pc/initConfig/initSetInternetAccess.html?uv=UV1.0.2`. The page features the Jlink logo in the top left. The main content area is titled "Set WiFi info and login info" and contains the following fields and options:

- 2,4G SSID Name:
- 5G SSID Name:
- Password:
- Login password consistent with WiFi password
- Login username:
- Login password:
- Confirm password:

At the bottom of the form are two buttons: "Back" and "Apply".

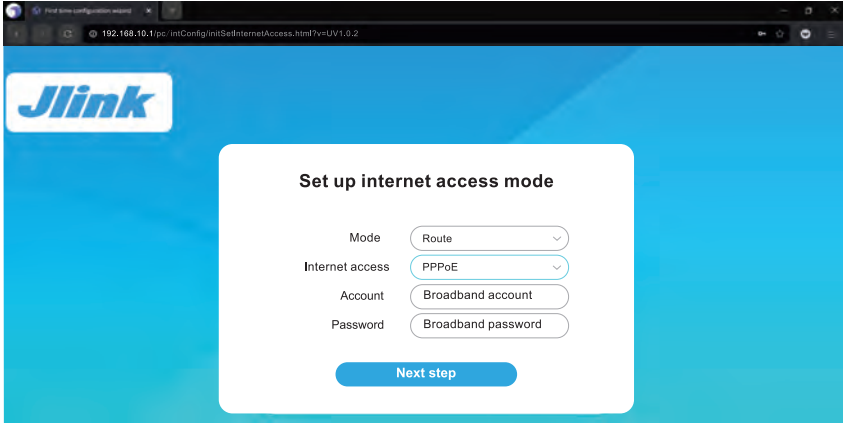
- 3.2 If you select Static IP, enter the information provided by your ISP in the corresponding fields.

The screenshot shows a web browser window with the URL `192.168.10.1/pc/initConfig/initSetInternetAccess.html?uv=UV1.0.2`. The page features the Jlink logo in the top left. The main content area is titled "Set up internet access mode" and contains the following fields and options:

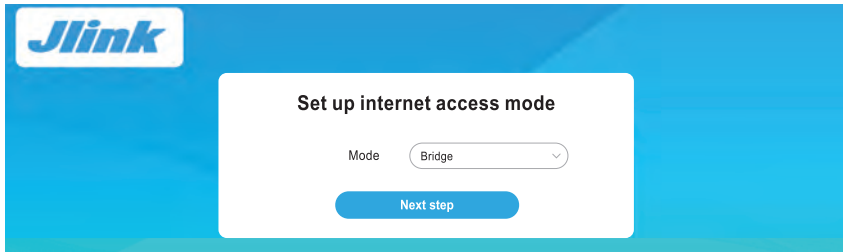
- Mode:
- Internet access:
- IP Address:
- Subnet Mask:
- Gateway:
- DNS1:
- DNS2:

At the bottom of the form is a button: "Next step".

3.3 If you select PPPoE, enter the username and password provided by your ISP.



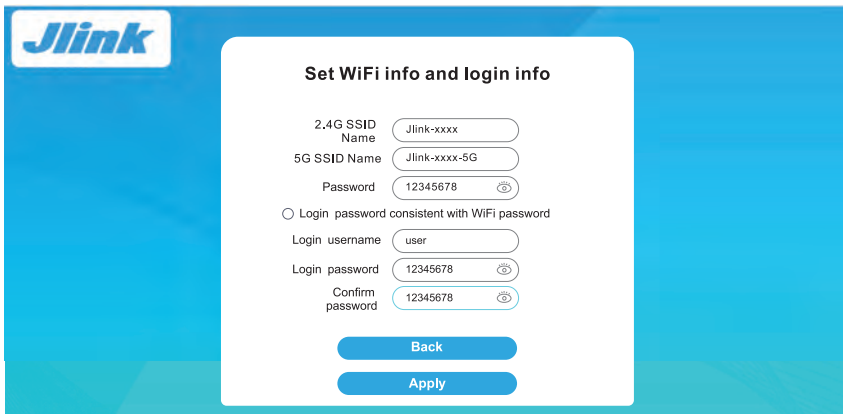
3.4 If you select Bridge, click Next Step to configure wireless settings and login settings.



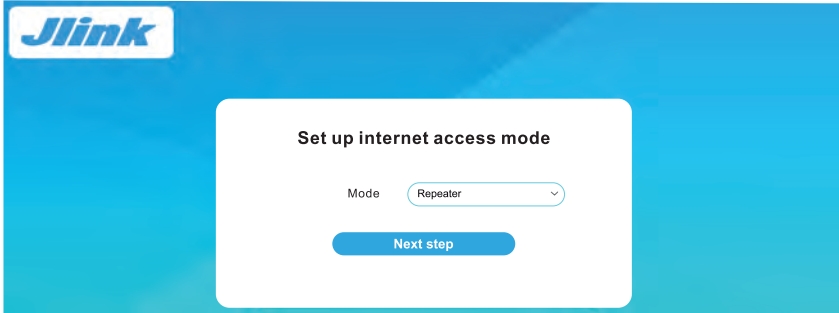
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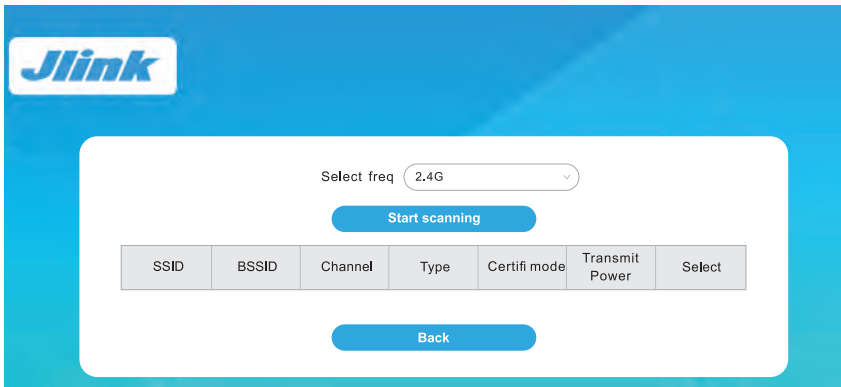
Step 3: After setting, reconnect WiFi when the indicator light is blue.



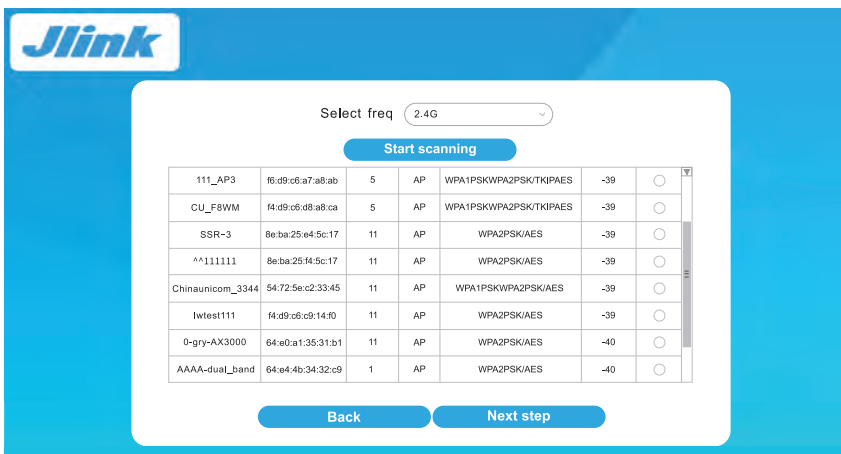
3.5 If you select Repeater, the router can connect to the Master Router device wirelessly.



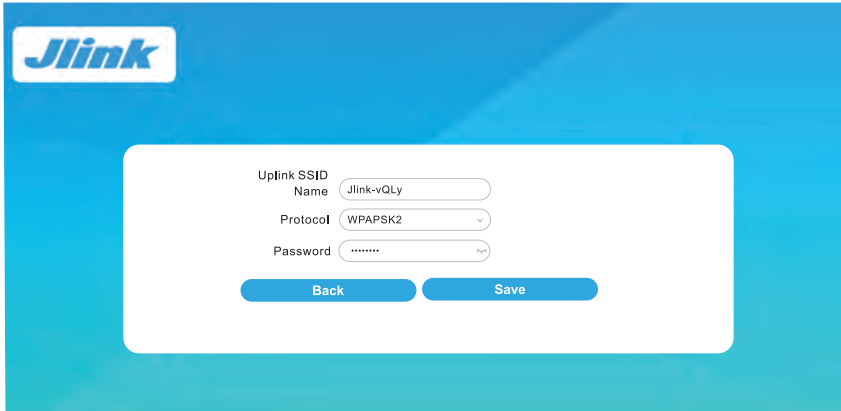
Step 1: Select the frequency you want to connect, click Start scanning.



Step 2: Select the network you want to connect, click Next step.



Step 3: Enter WiFi password, click Next step, wait a moment.



The screenshot shows the Jlink configuration interface. At the top left is the Jlink logo. Below it is a white rounded rectangle containing the configuration fields. The 'Uplink SSID Name' field is set to 'Jlink-vQLy'. The 'Protocol' dropdown menu is set to 'WPA2PSK'. The 'Password' field contains a masked password '.....'. At the bottom of the form are two blue buttons: 'Back' and 'Save'.

Jlink

Uplink SSID Name

Protocol

Password

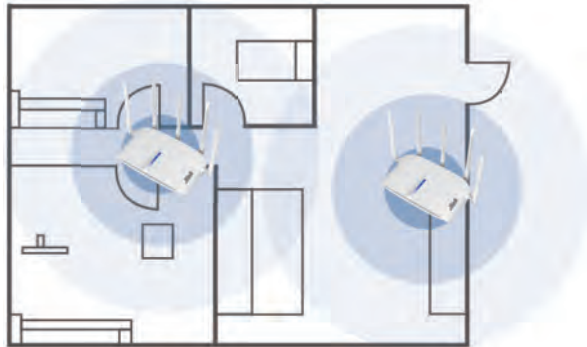
Step 4: Complete config, reconnect WiFi.

Set Up Whole Home WiFi System

Sometimes one router cannot completely cover the WiFi signal, it is necessary to add multiple routers for networking to enhance the WiFi signal. Setting up a whole home WiFi system can solve this problem well.

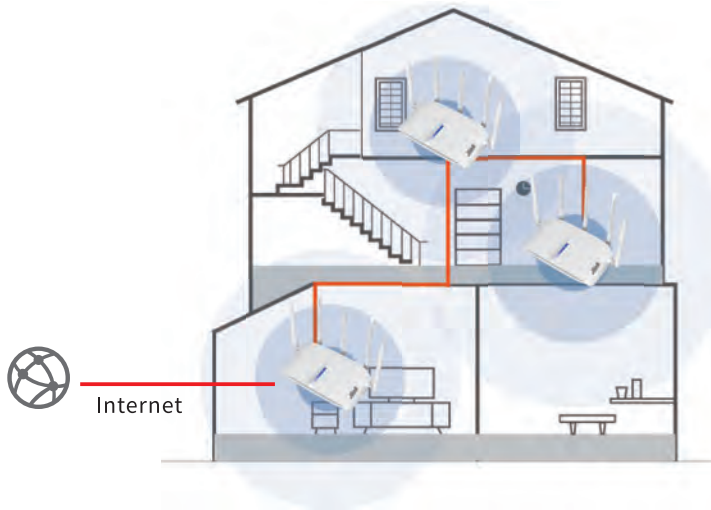
1. Wireless Connection Mesh Network Mode

The routers in the network can be connected through WiFi. Within the scope covered by the WiFi, the routers can be placed anywhere without the restriction of network cable connection.



2. Wired Connection Mesh Network Mode

Wired connection can solve the problem of long distance between routers in networking, and the network performance is more reliable than wireless connection.



Set up a Mesh Network with two routers

1. Set up one of the routers to access the Internet, it was treated as the master router.
2. Place another router as close to the master router as possible, now the status light of the master router is blue and the other one is red.
3. Press the mesh button of two routers at the same time, then both lights flash blue, which means the two devices are pairing.
4. The pairing will last for less than 2 minutes until the light turns to a normally blue, which means that the pairing is successful. Otherwise, the pairing fails, and you need to go back to step 3 to start setting.
5. After the Mesh Network is successfully set up, you can place the two routers where you want, and the connection can be wired or wireless.

Set up a Mesh Network with three routers and more

1. First set up a Mesh Network with two routers according to the setting method above.
2. Then add another router to the Mesh Network by repeating the setting method above.

Note: When you need to remove one of the sub routers from the network, you must reset it to the factory default settings.

Q&A

1. What should I do if there is a problem setting up the router?

- If the router WiFi cannot be found on your device: please ensure that the router is powered on, wait a moment (after the router is started), and then try to search for the router WiFi again on your device.
- If you can't access the router configuration boundary: please ensure that you are connected to the router WiFi, and then enter "192.168.10.1" in the browser to access.

2. What if you forget the login password of the router management community?

- Please restore the router to its factory settings, and then refer to the configuration instructions.

3. How do I reset the router to its factory settings?

- Turn on the router. After the router is started, press the "reset" hole of the router with a needle and release it after holding it for more than 5 seconds. The lamp goes out about 3 seconds after release. Wait until the router restarts and the red light is on, then the reset is completed.

4. When a new software version is released, will the router be upgraded?

- It will be upgraded. As long as the router can upload and download, it will automatically detect the upgrade flow and restart the router after the upgrade.

5. How to pair the mesh function of the router?

- When the two routers are powered on, press the mesh button of the two routers in turns, then the lights of the two routers will flash blue, which means the two devices are pairing. The pairing is expected to be completed within 2 minutes, and the lights of the two devices are blue and always on.
- When the slave mesh device needs to change the identity and become the main mesh, the slave device must need to do a factory reset first, so it will be smoother to use.

Environmental Requirements

Components	Hazardous Substance or Element					
	Pb	Hg	Cd	Cdr6+	PBB	PBDE
Host	X	○	○	○	○	○
Cable Assembly Power	X	○	○	○	○	○
Emby Power Supply /Adapter	X	○	○	○	○	○
Adapter Plastic And Polymer	○	○	○	○	○	○
Metal Parts	X	○	○	○	○	○
Dry Battery	○	○	○	○	○	○
Remote	○	○	○	○	○	○

This form is compiled in accordance with the provisions of the SJ/T11364 standard.

○ Indicates that the content of this toxic and hazardous substance in all homogeneous materials of this part is below the limit requirement of the GB/T standard.

X Indicates that the content of the toxic and hazardous substance in at least one of the homogeneous materials of the part exceeds GB/T26572 The specified limit requirements.

This table shows the hazardous substance information contained in this device. The hazardous substance information of the parts is based on the information provided by the supplier and the internal inspection results. The hazardous substances contained in some parts are impossible to replace under the current technical standards.



The number in this logo indicates that the EFUP of the product under normal use is 10 years. Some components may have an EFUP mark, and the EFUP shall be subject to the number in the mark. Due to different models, the product may not contain all the above components except the host. Please refer to the actual sales configuration of the product.

FCC NOTICE:

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 radiates 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:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications expressly disapproved by the party responsible for compliance could void the user's authority to operate the equipment. 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.

The equipment should be installed and operated with minimum distance 7.87 inches between the radiator and your body.

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

UNIONMAN TECHNOLOGY CO., LTD

Address: No.5 Huitai Road, Huinan High-Tech Industrial Park,
Huizhou City, Guangdong Province, China.

Product Standards: YD/T1096-2009

Safety Standards: GB4943.1-2011GB/T9254-2008