



8 System Status LED

Status Description Solid on The router is functioning properly and is connected to the Internet. Green Blinking The router is starting up, being reset, or upgrading. Orange Solid on The signal strength of the mesh link is low (secondary router). Red Solid on The router is not connected to the Internet

O Nameplate

Nameplate The nameplate contains product name, model, power parameters, and default IP address.

Packaging Contents

Check the router and all accessories after removing the packaging materials. Router x 1, Power Adapter x 1, Quick Installation Guide x 1, Warranty Card x 1 and Network cable x 1 1

Managing the Router

Method 1: App-based Configuration

Scan the QR code to download the Ruijie Reyee APP to manage the router. You can check the connection status and change the Wi-Fi name and password through Ruijie Reyee APP



Method 2: Web-based Configuration

Connect the PC or phone to the SSID @Ruijie-sXXXX broadcast by the router. Access the Web management IP address 192.168.110.1 by browser to perform configuration.

Installing a Single Router



Connecting Multiple Routers Through Reyee Mesh

1. Connect the first router to the Internet and configure it as the primary router. For the configuration steps, see the preceding section



2. Place the secondary router 2 meters (6.56 in.) away from the primary router, and power it on.

Wait for a few minutes until the system status LED on the secondary router turns from blinking green to solid red, indicating that the router completes startup. • Ensure that the secondary router is in its factory settings. If the router has been configured before, use a pin to press to restore the router to factory settings before performing step 3.

3. Press the Reyee Mesh button on the primary router. Mesh pairing succeeds in 2 minutes. The Revee Mesh LEDs on both routers blinks for about 2 minutes during mesh pairing. When both LEDs stop blinking and turn solid on, mesh pairing succeeds. The Wi-Fi name and password of the secondary router are automatically synchronized with those of the primary router.

4. Place the secondary router where the Wi-Fi signal strength needs to be improved and then power on the router.

There is no need to configure the secondary router after power-on. After the system status LED turns solid green, you can connect to the SSID broadcast by the router for Internet access.

- If the system status LED is solid orange or red, move the two routers to avoid a long distance, or too many walls or other obstacles between them.
- If you have multiple routers, repeat steps 2 to 4 to connect them one by one. Up to six routers are allowed for mesh networking, including one primary router and five secondary routers.

Connecting Multiple Routers with Ethernet Cables

1. Connect the first router to the Internet and configure it as the primary router.



2. Insert one end of the Ethernet cable into the WAN port (yellow) of the secondary router and connect the other end to the LAN port of the primary router. Power on the routers and wait for a few minutes until the system status LED turns solid green. Press the Reyee Mesh button on the primary router to complete wired mesh pairing. The Wi-Fi name and password of the secondary router are automatically synchro-

Ensure that the secondary router.
Ensure that the secondary router is in its factory settings. Press and hold the Reset button using a pin for about 10 seconds to restore the router to factory settings.

FAQs

What can I do if I fail to log in to the Web management system (192.168.110.1) of the router?

- (1) Ensure that the PC's NIC is set to Obtain an IP address automatically. (2) Make sure that the PC is connected to one of the LAN1/2/3/4 ports and the port status LED is on. Otherwise, replace the Ethernet cable with a new one.
- (3) Restart your browser (Google Chrome is recommended) and retry by entering 192.168.110.1 in the address bar.
- (4) Use other Web browsers.(5) Replace the Ethernet cable or the PC.
- Press and hold the Reset button using a pin for about 10 seconds to restore the router to factory settings

What can I do if I cannot access the Internet after configuring the router?

- Check that the Ethernet cable is properly connected as instructed in the section Installing a Single Router.
 Choose Internet on the web page to check the Internet access mode. If your ISP has provided a broadband account and password, select PPPoE and enter the account and password. If your ISP has provided IP address, subnet mask, gateway, and DNS server, select Static IP and enter the parameters.
- (3) If you still fail to access the Internet, contact your ISP for help.

What can I do if I forget the management password?

Try to log in using the Wi-Fi password. If it does not work, restore the router to factory settings.

How to restore the router to factory settings?

Use a pin to press and hold the Reset button for 10 seconds until the system status LED starts blinking, and then release the button. After the system status LED turns solid on, the router will broadcast the SSID @Ruijie-sXXXX, indicating that the router is restored to factory settings successfully.



Scan the QR code for more languages

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