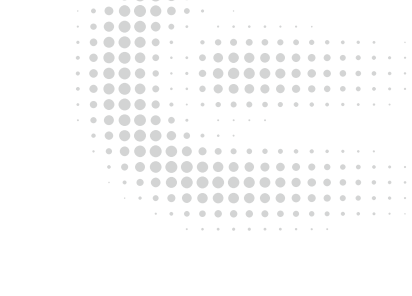


RG-EW6000GX

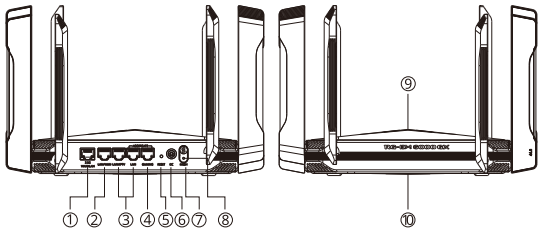
Quick Start Guide



Please read this document carefully before installing and using your device. Keep it for future reference.

RG-EW6000GX

Quick Start Guide



- ① 2.5GE WAN/LAN port
- ② GE LAN/WAN port (switching on eWeb)
- ③ GE LAN port
- ④ Gaming port
- ⑤ Reset
- ⑥ Power
- ⑦ Reyee Mesh button
- ⑧ Reyee Mesh LED

Status	Description
Solid on	Mesh pairing is successful.
Off	Mesh pairing is not performed, or the mesh network is disconnected.
Blinking	Mesh pairing is in progress.

⑨ System Status LED

Status		Description
Green	Solid on	The router is connected to the Internet.
	Blinking	The router is starting up/resetting/upgrading.
Purple	Solid on	Game turbo is on.
Red	Solid on	The router is not connected to the Internet.
Orange	Solid on	The mesh Wi-Fi signal is weak (as a secondary router).

⑩ Nameplate
The nameplate contains product name, model, power parameters, and default IP address.

Packaging Contents

Router x 1, Power adapter x 1, Ethernet cable x 1, Quick Start Guide x 1, and Warranty Card x 1.

Managing the Router

Method 1: Manage the router with Ruijie Reyee App. Scan the QR code to download Ruijie Reyee App on your mobile device. With Ruijie Reyee App, you can access the router to view or change its settings.



Download Ruijie Reyee App

Method 2: Manage the router using the web interface. Connect to the router's Wi-Fi network. Open a web browser, and enter 192.168.110.1 in the address bar. You can log in to the router's web interface to set up and manage the router.

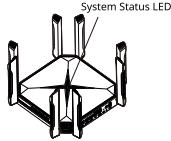
Installing a Single Router



1 Connect the power supply



2 Connect the Ethernet cable

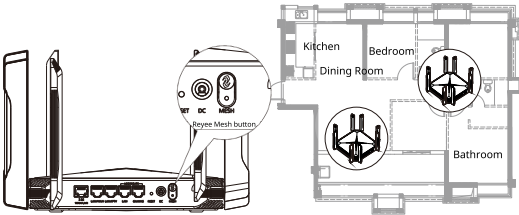


③ After the status LED turns solid on, connect to the router's Wi-Fi network (@Ruijie-sXXXX). You will be redirected to the configuration page. Follow the on-screen instructions to complete setup.

If the configuration page is not displayed, enter 192.168.110.1 in the address bar of your browser, and follow the on-screen instructions to complete setup.

Connecting Multiple Routers Through Reyee Mesh

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



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

Wait for a few minutes until the status LED on the secondary router turns from blinking green to solid red.

- Ensure that the secondary router is in its factory settings. If the router has been configured before, press the Reset button for 10 seconds to restore the router to factory defaults before performing step 3.

3. Press the Reyee Mesh button on the primary router. Mesh pairing will take about 2 minutes.

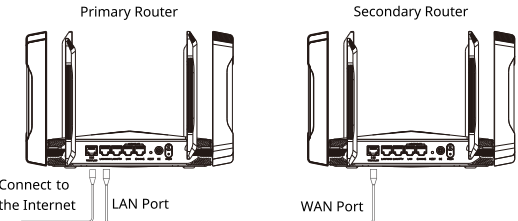
During mesh pairing, the Reyee Mesh LEDs on both routers will blink for about 2 minutes. When both Reyee Mesh LEDs stop blinking and turn solid on, mesh pairing is complete, and the secondary router automatically find and synchronize to the primary router's Wi-Fi signal.

4. Place the secondary router where you want Wi-Fi service, and power it on. The secondary router does not need to be set up. After the status LED turns solid green, you can connect to the router's Wi-Fi signal.

- If the status LED is solid orange or red, place the two routers near each other to avoid too many walls or obstacles between them.
- If you have three or more routers, repeat steps 2 to 4 to connect them one by one. Up to six routers are supported 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. Connect the WAN port (yellow) of the secondary router to the LAN port of the primary router with an Ethernet cable. Power on both routers, and wait for a few minutes until the status LED turns solid green. Press the Reyee Mesh button on the primary router to complete wired mesh pairing. After the mesh pairing is successful, the secondary router automatically find and synchronize to the primary router's Wi-Fi signal.

- Ensure that the secondary router uses factory settings. If the router has been configured before, press the Reset button for 10 seconds to restore the router to factory defaults before performing step 2.

FAQs

What do I do if I cannot log in to the router's web interface (192.168.110.1)?

- (1) Ensure that the PC's NIC is set to Obtain an IP address automatically.
 - (2) Ensure that the PC is connected to one of LAN1/2/3 ports on the router, and that the port status LED is on. If the port status LED is not on, replace the Ethernet cable.
 - (3) Close and re-open your browser (Google Chrome is recommended), and enter 192.168.110.1 in the address bar to try again.
 - (4) Use another Web browser.
 - (5) Use another Ethernet cable or PC.
- If the fault persists, restore the router to factory defaults by pressing the Reset button for 10 seconds.

What can I do if I cannot access the Internet?

- (1) Ensure that the Ethernet cable is properly connected as indicated in Installing a Single Router, and that the port status LED is on.
- (2) Choose Internet on the router's web interface to check the Internet connection type. If your ISP provides a broadband account and password, select PPPoE and enter the account and password. If your ISP provides IP address, subnet mask, gateway, and DNS server, then select Static IP and enter mandatory parameters.
- (3) If the fault persists, contact your ISP.

What can I do if I forget the admin password?

Try to enter the Wi-Fi password. If the password is still incorrect, restore the router to factory defaults.

How do I restore the router to factory defaults?

Use a pin to press and hold the Reset button for 10 seconds until the status LED starts blinking, then release the button. After the status LED turns solid on, the router is restored to factory defaults successfully, and you can connect to the router's Wi-Fi network (@Ruijie-sXXXX).



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