

Manufactured in China for:  
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[www.shopdelta.eu](http://www.shopdelta.eu)

## RG-EG209GS User Manual

### Package Contents

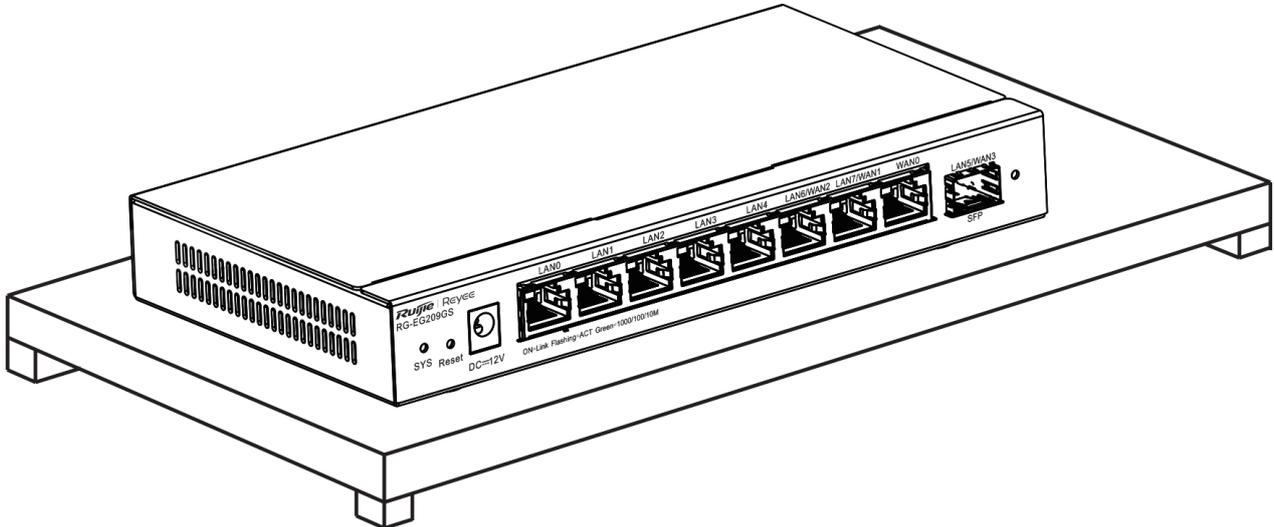
Item	Quantity	Remark
Router	1	
Foot pad	4	
Power adapter	1	
User Manual	1	
Warranty Card	1	

Log in to the official website of Ruijie Networks (<https://www.ruijienetworks.com>) and enter the corresponding product category to find the product and download the related documentation.

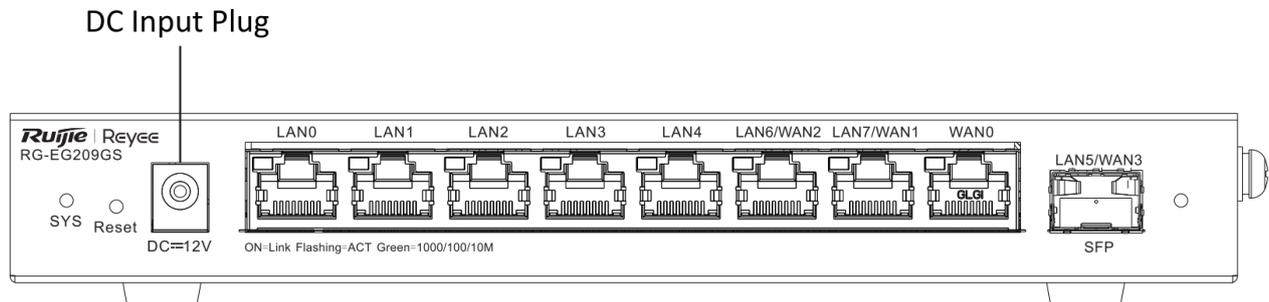
# Installation

## Installation Procedure

**Step 1** Lay the router flat on a workbench to ensure good ventilation.



**Step 2** Connect the adapter to the DC input plug.



## Network Configuration

Method 1 (Recommended)

Scan the QR code on the device or in the manual to download the Ruijie Cloud App. Perform the intelligent networking and complete the network configuration based on the instructions on the App.

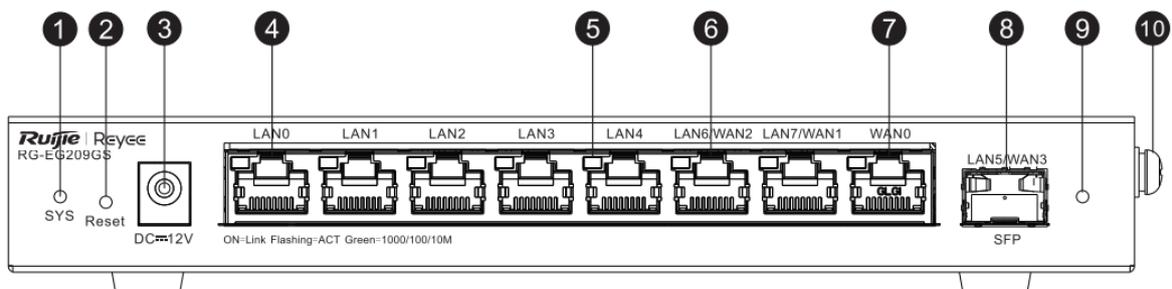


## Method 2

Connect the client to any LAN port of the device with a cable and visit <http://192.168.110.1> for network configuration. (Google Chrome browser is recommended.)

# Buttons and Ports

## Front Panel



- |                      |                                     |
|----------------------|-------------------------------------|
| 1. System Status LED | 6. Copper Port (LAN/WAN Switchable) |
| 2. Reset Button      | 7. WAN Port                         |
| 3. DC Input Plug     | 8. SFP Port (LAN/WAN Switchable)    |
| 4. LAN Port          | 9. SFP Port LED                     |
| 5. Link/ACT Port LED | 10. Ground Screw                    |

System Status LED	<p>Fast flashing (at 8 Hz): The router is starting up.</p> <p>Solid on: The router is functioning properly.</p> <p>Slow flashing (at 0.5 Hz): The network is unreachable.</p> <p>Flashing twice in succession: 1. The router is restoring factory default settings. 2. The router is upgrading the software.</p> <p>One long flash followed by three short flashes: The main program is missing.</p>
Reset Button	<p>Press for less than 2 seconds to reboot the router.</p> <p>Press for more than 5 seconds until the system LED flashes to restore the router to factory default settings. (The device does not respond if you press the Reset button for 2 to 5 seconds).</p> <p>After the router is restored to factory default settings, the default management address is <a href="http://192.168.110.1">http://192.168.110.1</a> (No password by default).</p>

## Specifications

Model	RG-EG209GS
Port Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
Ports	Eight 10/100/1000Base-T ports and one 1000Base-X SFP port, up to four WAN ports. (Default: One WAN port and eight LAN ports LAN 5, LAN 6 and LAN 7 can be switched to the WAN port.)
Power Consumption	< 18 W
Power Supply	AC Input Rated voltage range: 100 V AC to 240 V AC Maximum voltage range: 90 V AC to 264 V AC

		Frequency: 50 Hz/60 Hz Rated current: 1.5 A
Adapter DC Connector Specifications		Outer diameter: 5.5 mm (0.22 in.) Inner diameter: 2.1 mm (0.08 in.) Depth: 10.0 mm (0.39 in.) ± 0.5 mm (0.02 in.) Polarity symbol: the center (tip) of the output plug is positive (+) and the barrel (ring) of the output is negative (-).
Dimensions (W x D x H)		202 mm x 108 mm x 28 mm (7.95 in. x 4.25 in. x 1.10 in.)
Operating Environment	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Operating Humidity	10% to 90% RH (non-condensing)
Storage Environment	Storage Temperature	-40°C to 70°C (-40°F to 158°F)
	Storage Humidity	5% to 95% RH (non-condensing)

CE Warning: The device may cause radio interference in the living environment.