



# EW1200

## AC1200 WIRELESS DUAL BAND ROUTER

# Product Overview

RG-EW1200 a 1200M dual-band wireless consumer router. The device adopts dual-frequency access, with low wireless interference. Using the unique Reyee Mesh Technology, setting up and configuring multiple device networking is easy.

The user-friendly app offers Parental Control, Game Acceleration key, Smart Home exclusive Wi-Fi functions and more.

The router offers 1x 10/100Mbps WAN port and 3x 10/100Mbps LAN ports, with maximum access bandwidth of 100Mbps. The recommended number of clients is 48, including 24 wireless terminals. The device supports simultaneous 2.4GHz and 5GHz connections, offering a maximum wireless rate of 300Mbps at 2.4GHz, 867Mbps at 5GHz and 1167Mbps per router.

In addition to Reyee Mesh Technology, the router also supports network deployment with other Reyee wireless routers.

Collaborative management can be authorized to others temporarily or permanently. Local or remote management and configuration can be performed via various methods such as local web, Ruijie Cloud app to achieve fault diagnosis and maintenance, providing multi-end management on mobile phone and PC anytime anywhere, and offering worry-free maintenance.

## Technical Specifications

Model	RG-EW1200
Ports	1x 10/100 Mbps WAN port ; 3x 10/100 Mbps LAN ports
Operating Environment	Operating temperature: 0-45°C Storage temperature: -40-70°C Operating humidity: 5%-95%RH (non-condensing) Storage humidity: 5%-95%RH (non-condensing)
Power Supply	DC12V1A
Maximum Power	<7W
Wireless	2.4GHz 2*2: maximum rate 300Mbps; 5GHz 2*2: maximum rate 867Mbps
	Antenna: External 5dBi omnidirectional antennas
	Support 802.11 a/b/g/n/ac/ac Wave2, MU-MIMO
Wi-Fi Channel (Country Specific)	2.4GHz : 2.4G~2.4835GHz 5GHz : 5.150~5.250GHz, 5.250~5.350GHz, 5.470~5.725GHz, 5.725~5.850GHz, 5.725-5.BS0GHz
Frequency Band	Independent 2.4GHz and 5GHz modules, supporting dual frequency
Physical	Weight: 0.4kg (including packaging) ; 182 x 120 32 mm WxDxH