

RG-EW1200G PRO 1267Mbps Dual-band Gigabit Wireless Router



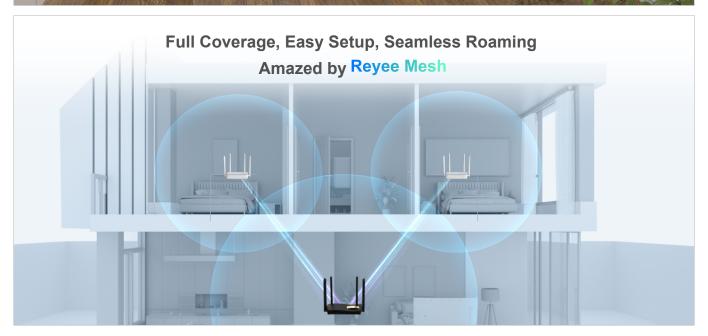
Highlights

- Support 802.11ac wave2
- 6 Omnidirectional antennas with signal amplifiers extend and concentrate the Wi-Fi signals
- MU-MIMO technology, concurrently support 96 devices connection
- Reyee Mesh is your full space coverage Wi-Fi solution
- Easy network management at your fingertips with Reyee Router App

Highlight Features







Highlight Features

Good Helper for Your Family Management

Parental Control

Health Mode

Ruijie Cloud App allows you to manage the internet access authority of the specified terminal, including the time limit, URL blocking and black/white list setup.

Parental Control

Health Mode

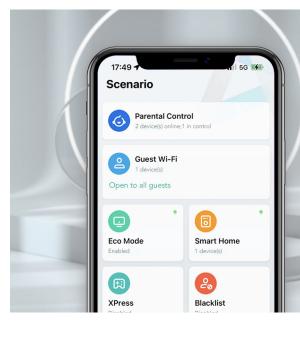
The health mode limits the radiation exposure and blacks out the indicator lights for you to have a good sleep.



Concurrently Support Multiple Devices Connection

Dual-Band integration together with the MU-MIMO technology offer low interference and fast speed internet to up to 96 terminals simultaneously.





Take Control of Your Home Network at Fingertips

Set up your home network in Reyee Router App in two minutes. More Life-time Free functions are waiting for you to Explore, Experience, Expect.



Remote Reboot



Xpress Mode



Share Network







Basic Basic		
Dimensions (W×D×H)	220 mm x 140 mm x 36 mm (8.67 in. × 5.51 in. × 1.42 in. antennas not included)	
Weight	0.55 kg (packages not included)	
Wi-Fi Standards	Wi-Fi 5 (802.11ac)	
MIMO	2.4 GHz, 2×2, MU-MIMO 5 GHz, 2×2, MU-MIMO	
Max. Wi-Fi Speed	2.4 GHz: 400 Mbps 5 GHz: 867 Mbps	
Channel Width	2.4 GHz: Auto/20/40 MHz 5 GHz: Auto/20/40/80 MHz	
Antennas	6	
Antennas Type	External Omnidirectional	
Antenna Gain	2.4 GHz: 6 dBi 5 GHz: 6 dBi	
WAN Port	1×10/100/1000 Base-T Port	
LAN Ports	3×10/100/1000 Base-T Ports	
Recommended Users	32	
Max. Users	96	
Power Supply	DC 12V/1.5A	
Power Consumption	≤15W	
Operation Frequency Bands	802.11b/g/n: 2.400 GHz to 2.483 GHz 802.11a/n/ac: 5.150 GHz to 5.350 GHz 802.11a/n/ac: 5.470 GHz to 5.725 GHz , 5.725 GHz to 5.850 GHz country-specific restrictions apply	
Transmit Power	Regular: CE EIRP: ≤20 dBm (2.4 GHz) ≤27 dBm (5 GHz)	
Operating Temperature	0 °C to +45 °C (32 °F to 113 °F)	
Operating Humidity	5% to 95% Noncondensing	
Certifications	CE,RoHS	

Wireless		
OFDMA	-	
MU-MIMO	✓	
BSS Coloring	-	
Maximum Number of SSIDs	6	
SSID Hiding	✓	
Band Steering	✓	
Guest Wi-Fi	✓	
WPA/WPA2	✓	
WPA3	-	
Roaming	Layer 2 Roaming	
Blacklist	✓	
Reyee Mesh	~	
Mesh Pairing by Hardware	✓	
Mesh Pairing by Mesh Button	✓	
Mesh Pairing by Eweb	✓	
Recommended Hop Count	≤2	
Wi-Fi Optimization	✓	
QoS (WMM)	✓	
WPS	-	
Transmission Power Adjustment	✓	
DFS	~	
Hardware Control of the Control of t		
CPU	MT7621	
Flash	16 MB	



Hardware Control of the Control of t		
RAM/SDRAM	128 MB	
Color	Black	
System LED Indicator	✓	
Reyee Mesh LED Indicator	-	
Reyee Mesh Button	✓	
Power Button	-	
Reset Button	✓	
DC Connector Dimensions	5.5 mm x 2.1 mm x 9 mm (0.22 in. \times 0.08 in. \times 0.35 in. antennas not included)	
	WAN	
Static IP	✓	
DHCP	✓	
PPPoE	✓	
Learning PPPoE Account & Password	✓	
VLAN Tagging	✓	
	LAN	
DHCP Server	✓	
Client List	✓	
Static IP Assignment	✓	
Port-Based Flow Control	✓	
Features Features		
IPv6	✓	
DDNS	✓	
IPTV	✓	

	Features	
Alarm	~	
Diagnosis	✓	
UPnP	✓	
ARP Binding	✓	
Port Mapping	~	
DMZ Host	✓	
Rate Limitation of Terminals	✓	
Hardware Acceleration	✓	
MAC Address Cloning	✓	
Cloud Management	✓	
Repeater Mode	✓	
WISP Mode	✓	
	Security	
PPTP VPN Server	-	
PPTP VPN Client	✓	
L2TP VPN Client	-	
Parental Control	✓	
Protect TCP Flood Attacks	✓	
Protect ICMP Attacks	-	
Protect UDP Flood Attacks	-	
System Sy		
Default Access/Password	192.168.110.1 No Password Required by Default	
URL Access	✓	

	System
Local Upgrade	✓
Online Upgrade	✓
APP Upgrade	✓
Syslog	-
Backup	✓
Factory Reset	✓
Language	Chinese English Vietnamese Indonesian Thai Arabic Traditional Chinese Spanish Russian

Package Contents

Model	RG-EW1200G PRO
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Redefine your easy network

