

Code: RG-EW1300G

## ROUTER **RG-EW1300G** Wi-Fi 5, 2.4 GHz, 5 GHz 400 Mbps + 867 Mbps REYEE

With 867 Mbps wireless speeds over the crystal clear 5 GHz band and 400 Mbps over the 2.4 GHz band, RG-EW1300G offers you the flexibility of 2 dedicated networks and ensures amazing wireless performance. Simple tasks such as sending e-mails or web browsing can be handled by the 2.4 GHz band while bandwidth intensive tasks like online gaming or HD video streaming can be processed by the 5 GHz band - all at the same time.

Main applications include Internet accesses in small and medium size businesses, SOHO, and homes.



Frequency range:	2.4 GHz, 5 GHz
Antenna type:	5 x Omnidirectional antenna - Integrated : <ul style="list-style-type: none"> <li>• 5.5 dBi @ 5 GHz 2x2 MU-MIMO</li> <li>• 4.5 dBi @ 2.4 GHz 2x2 MU-MIMO</li> </ul>
Standards:	<ul style="list-style-type: none"> <li>• IEEE 802.11 b/g/n @ 2.4 GHz,</li> <li>• IEEE 802.11 a/n/ac @ 5 GHz</li> </ul>
Baud rates:	400 Mbps + 867 Mbps
LAN ports:	<ul style="list-style-type: none"> <li>• 3 x 10/100/1000 Mbps LAN</li> <li>• 1 x 10/100/1000 Mbps Uplink</li> </ul>
LED indicators:	Status, Mesh
DDNS:	✓
DHCP server:	✓
Firmware update:	✓
Protections:	WPA2/WPA3 Support DoS defence
Management interface:	Web browser, Configuration using the Reyee Router application

Mobile phones support:	Android: Free application <a href="#">Reyee Router</a> iOS (iPhone): Free application <a href="#">Reyee Router</a>
Transmitter power:	<ul style="list-style-type: none"> <li>• max. 20 dBm @ 2.4 GHz</li> <li>• max. 27 dBm @ 5 GHz</li> </ul>
Power supply:	12 V DC / 1 A (power adapter included)
Power consumption:	≤ 12 W
Main features:	<ul style="list-style-type: none"> <li>• Support for Reyee Mesh technology,</li> <li>• MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network</li> <li>• Static / dynamic routing</li> <li>• Built-in 3-port switch</li> <li>• Access Point</li> <li>• QoS</li> <li>• Remote management</li> <li>• DMZ</li> <li>• UPnP</li> <li>• Port forwarding</li> <li>• parental control</li> <li>• Guest Network - a separate and secure network for guests</li> <li>• DHCP client list</li> <li>• SSID hiding</li> <li>• IPv6 compliance</li> </ul>
Operation temp:	-10 °C ... 40 °C
Permissible relative humidity:	5 % ... 90 % (non-condensing)
Weight:	0.31 kg
Dimensions:	230 x 130 x 30 mm
Manufacturer / Brand:	RUIJIE / REYEE
Guarantee:	2 years