

Code: RG-EW1200

ROUTER **RG-EW1200** Wi-Fi 5, 2.4 GHz, 5 GHz 300 Mbps + 867 Mbps REYEE

With 867 Mbps wireless speeds over the crystal clear 5 GHz band and 300 Mbps over the 2.4 GHz band, RG-EW1200 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. 4 external antennas provide stable omnidirectional signal and superior wireless coverage.



Frequency range:	2.4 GHz, 5 GHz
Antenna type:	4 x Omnidirectional antenna - Integrated : • 5 dBi @ 5 GHz 2x2 MU-MIMO • 5 dBi @ 2.4 GHz 2x2 MU-MIMO
Standards:	IEEE 802.11 b/g/n @ 2.4 GHz , IEEE 802.11 a/n/ac @ 5 GHz
Baud rates:	300 Mbps + 867 Mbps
LAN ports:	3 x 10/100 Mbps LAN 1 x 10/100 Mbps Uplink
LED indicators:	Power, 2.4 GHz WLAN, 5 GHz WLAN, LAN, WAN
DDNS:	✓
DHCP server:	✓
Firmware update:	✓
Protections:	WPA/WPA2 Support DoS defence
Management interface:	Web browser, Configuration using the Reyee Router application



DATA SHEET

Mobile phones support:	Android: Free application Reyee Router iOS (iPhone): Free application Reyee Router
Transmitter power:	max. 20 dBm @ 2.4 GHz max. 27 dBm @ 5 GHz
Power supply:	12 V DC / 0.6 A (power adapter included)
Power consumption:	≤ 8.2 W
Main features:	• Support for Reyee Mesh technology, • MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network • Static / dynamic routing • Built-in 3-port switch • Access Point • QoS • Remote management • DMZ • UPnP • Port forwarding • parental control • Guest Network - a separate and secure network for guests • DHCP client list • SSID hiding • IPv6 compliance
Operation temp:	0 °C ... 45 °C
Permissible relative humidity:	10 % ... 90 % (non-condensing)
Weight:	0.22 kg
Dimensions:	182 x 120 x 32 mm
Manufacturer / Brand:	RUIJIE / REYEE
Guarantee:	2 years