

Code: RG-EW1200R

UNIVERSAL WI-FI RANGE EXTENDER **RG-EW1200R** 2.4 GHz, 5 GHz REYEE

The RG-EW1200R device greatly extends existing wireless coverage in difficult-to-wire and "dead zones" places.

Thanks to the advanced Reyee Mesh technology, devices are automatically switched when moving around the house. In addition, the device can also work as a wireless access point, increasing the functionality of the existing wired network by Wi-Fi connection.



Frequency range:	2.4 GHz, 5 GHz
Antenna type:	2 x Omnidirectional antenna - Outdoor, 2x2 MU-MIMO
Standards:	IEEE 802.11 a/b/g/n/ac
Baud rates:	• 300 Mbps @ 2.4 GHz • 867 Mbps @ 5 GHz
LED indicators:	Wi-Fi - Signal indicator, System
Operation modes:	• Range Extender - signal amplifier • Access Point - Access Point mode • WISP • WPS
Protections:	WPA/WPA2
LAN ports:	1 x (RJ45) 10/100 Mb - Ethernet
Management interface:	Web browser Configuration using the Reyee Router application
Mobile phones support:	Android: Free application Reyee Router iOS (iPhone): Free application Reyee Router



DATA SHEET

Transmitter power:	≤ 20 dBm @ 2.4 GHz ≤ 27 dBm @ 5 GHz
Main features:	• Support for Reyee Mesh technology • 2.4 GHz (300Mb/s) and 5 GHz (867Mb/s) bands support • Intelligent LED indicator helps you find the best location for the device, which can achieve optimal network coverage • Access Point - Built-in
Power supply PoE:	—
Power supply:	230 V AC
Operation temp:	-10 °C ... 45 °C
Permissible relative humidity:	5 % ... 95 %
Weight:	0.25 kg
Dimensions:	128 x 102 x 60 mm
Manufacturer / Brand:	RUIJIE / REYEE
Guarantee:	3 years