

Code: RG-RAP1200(P)

ACCESS POINT **RG-RAP1200(P)** 2.4 GHz, 5 GHz 400 Mbps + 867 Mbps REYEE

The RG-RAP1200(P) access point broadcasts 2 separate wireless networks in the 5 GHz band with speed 867 Mb/s and in the 2.4 GHz band with speed 400 Mb/s. 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.



Frequency range:	2.4 GHz, 5 GHz
Antenna type:	2.4 GHz / 5 GHz : 2 dBi - Integrated
Standards:	IEEE 802.11 a/b/g/n/ac
Baud rates:	2.4 GHz : max. 400 Mbps + 5 GHz : max. 867 Mbps
Protections:	WPA, WPA2 AES, WPA-PSK
LAN ports:	1 x 10/100/1000 Mbps PoE IN 1 x 10/100/1000 Mbps LAN + PoE OUT 3 x 10/100/1000 Mbps
Management interface:	Web browser, Ruijie Cloud
Mobile phones support:	Android: Free application Ruijie Reyee iOS (iPhone): Free application Ruijie Reyee
Transmitter power:	< 19 dBm @ 2.4 GHz < 18 dBm @ 5 GHz
Housing:	Plastic
Power supply PoE:	✓



DATA SHEET

Power supply:	PoE (802.3af/at)
Power consumption:	≤ 8 W (23.4 W (max))
Operation temp:	0 °C ... 40 °C
Permissible relative humidity:	0 % ... 100 %
Main features:	• MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network • Access Point is managed through the web and the cloud (Ruijie Reyee application) • Number of users : 110 (max) • Enable/Disable Wireless Radio • Wireless transmission statistics • Access control • MAC addresses filtering • Wireless isolation between clients • SSID to VLAN mapping • RESET button
Weight:	0.23 kg
Dimensions:	126 x 85 x 47 mm
Manufacturer / Brand:	RUIJIE / REYEE
Guarantee:	3 years