

Code: RG-RAP2260(H)

ACCESS POINT **RG-RAP2260(H)** Wi-Fi 6 2.4 GHz 5 GHz 1148 Mbps + 4804 Mbps REYEE

The RG-RAP2260(H) access point broadcasts 2 separate wireless networks in the 5 GHz band with speed 4804 Mb/s and in the 2.4 GHz band with speed 1148 Mb/s.

The device is easy to use and manage.



Frequency range:	2.4 GHz (2.400 ... 2.4835 GHz) 5 GHz (5.150 ... 5.850 GHz)
Antenna type:	4x4 MU-MIMO, 2.4 GHz - 3 dBi / 5.0 GHz - 4 dBi, Integrated - 8 x Omnidirectional antenna
Standards:	IEEE 802.11 a/b/g/n/ac/ax
Baud rates:	1148 Mbps + 4804 Mbps
Wireless transmission range:	40 m - 2.4 GHz 70 m - 5 GHz
Default IP address:	10.44.77.254
Protections:	WPA-PSK, WPA2-PSK, WPA/WPA2-PSK
LAN ports:	2 x 10/100/2500 Mbps
Mobile phones support:	Android: Free application Ruijie Reyee iOS (iPhone): Free application Ruijie Reyee
Transmitter power:	≤ 35 dBm @ 2.4 GHz (max) ≤ 36 dBm @ 5.0 GHz (max)



DATA SHEET

Power supply PoE:	PoE (802.3bt)
Power supply:	48 V / 1 A (power adapter not included)
Power consumption:	≤ 40 W
Main features:	• Possibility to mount on the wall or ceiling • Support for Reyee Mesh technology • Number of users : 512 (max) • OFDMA • WMM (Wi-Fi Multimedia) Access Point is managed through the web and the cloud (Ruijie Reyee application) • Load balance • AP placement and RF maps • Easy and uniform management system for many devices • Intuitive installation and configuration of many advanced functions • Beamforming (TxBF) - technology that allows to create a beam of radio waves in order to improve the quality of connection with client devices located further away from the signal source • Seamless Roaming - 802.11k/v roaming function switches clients automatically to the AP with the optimal signal with a seamless transition when moving. This allows sensitive applications like VoIP and video conferences to go uninterrupted
Operation temp:	0 °C ... 40 °C
Permissible relative humidity:	5 % ... 95 %
Weight:	1.4 kg
Dimensions:	231 x 231 x 56 mm
Manufacturer / Brand:	RUIJIE / REYEE
Guarantee:	3 years