

Code: RG-RAP6260(H)

ACCESS POINT **RG-RAP6260(H)** Wi-Fi 6 2.4 GHz, 5 GHz 1148 Mbps + 4804 Mbps REYEE

The RG-RAP6260(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 Access Point is designed for outdoor use, ensuring good connectivity in extreme weather environments over longer distances.

The product meets the IP68 tightness class.



Frequency range:	2.4 GHz, 5 GHz
Antenna type:	4x4 MU-MIMO, 2.4 GHz - 3 dBi / 5 GHz - 4 dBi, Integrated - 8 x Omnidirectional antenna
Standards:	IEEE 802.11 a/b/g/n/ac/ax
Baud rates:	2.4 GHz : max. 1148 Mbps + 5 GHz : max. 4804 Mbps
Protections:	WPA-PSK, WPA2-PSK, WPA/WPA2-PSK
LAN ports:	<ul style="list-style-type: none"> • 1 x 100/1000/2500 Base-TX + PoE IN • 1 x 1000 Base-X port SFP
Mobile phones support:	Android: Free application Ruijie Reyee iOS (iPhone): Free application Ruijie Reyee
Management interface:	Web browser, Ruijie Cloud
Default IP address:	10.44.77.253
Transmitter power:	≤ 35 dBm @ 2.4 GHz ≤ 36 dBm @ 5 GHz



DATA SHEET

Housing:	Outdoor, plastic (Weatherproof)
Overvoltage protection:	4 kV lightning
Power supply PoE:	✓
Power supply:	<ul style="list-style-type: none">• PoE (802.3bt)• Passive PoE• 48 V / 1 A (power adapter not included)
Power consumption:	≤ 40 W
Operation temp:	-40 °C ... 65 °C
Permissible relative humidity:	0 % ... 100 % (non-condensing)
Certificates:	CE, RoHS
Main features:	<ul style="list-style-type: none">• Access Point is managed through the web and the cloud (Ruijie Reyee application)• Mobile phones support• Number of users : 512 (max)• Multi-SSID (max. 8)• Enable/Disable Wireless Radio• WMM (Wi-Fi Multimedia)• Transmit power control• Support for Reyee Mesh technology• 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• Load balance• Rate limit• Wireless Network Schedule• Wireless transmission statistics• Access control• MAC addresses filtering• Wireless isolation between clients• RESET button• LED indication• Power supply PoE• Easy to install on any wall or pole (mounting kit included)• 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
"Index of Protection":	IP68
Weight:	2.9 kg (without mounting kit)
Dimensions:	300 x 300 x 75.5 mm (without mounting kit)
Pole diameters range:	Ø 70 ... Ø 140 mm
Manufacturer / Brand:	RUIJIE / REYEE
Guarantee:	3 years