

Code: RG-RAP6202(G)

# ACCESS POINT **RG-RAP6202(G)** 2.4 GHz, 5 GHz 400 Mbps + 867 Mbps REYEE

Net: **217.29 EUR** Gross: **217.29 EUR**

The RG-RAP6202(G) 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. The Access Point is designed for outdoor use, ensuring good connectivity in extreme weather environments over longer distances.

Device allows to secure data transmission using the encryption protocols: WPA-PSK/WPA2-PSK/WPA-WPA2-PSK.

The product meets the IP68 tightness class.



## SPECIFICATION

|                                |                                                                                                                       |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Frequency range:               | 2.4 GHz, 5 GHz                                                                                                        |
| Antenna type:                  | 2x2 MU-MIMO, 2.4 GHz - 3 dBi / 5.0 GHz - 4 dBi, Integrated - 4 x Omnidirectional antenna                              |
| Standards:                     | IEEE 802.11ac<br>IEEE 802.11n                                                                                         |
| Baud rates:                    | 2.4 GHz : max. 400 Mbps + 5 GHz : max. 867 Mbps                                                                       |
| Protections:                   | WPA-PSK, WPA2-PSK, WPA/WPA2-PSK                                                                                       |
| LAN ports:                     | 2 x 10/100/1000 Mbps                                                                                                  |
| Mobile phones support:         | Android: Free application <a href="#">Ruijie Reyee</a><br>iOS (iPhone): Free application <a href="#">Ruijie Reyee</a> |
| Management interface:          | Web browser, Ruijie Cloud                                                                                             |
| Transmitter power:             | ≤ 26 dBm @ 2.4 GHz<br>≤ 27 dBm @ 5 GHz                                                                                |
| Housing:                       | Outdoor, plastic (Weatherproof)                                                                                       |
| Overvoltage protection:        | 4 kV lightning                                                                                                        |
| Power supply PoE:              | ✓                                                                                                                     |
| Power supply:                  | • PoE (802.3af)<br>• 12 V / 1.5 A (power adapter not included)                                                        |
| Power consumption:             | ≤ 13 W                                                                                                                |
| Operation temp:                | -30 °C ... 65 °C                                                                                                      |
| Permissible relative humidity: | 0 % ... 100 %                                                                                                         |
| Certificates:                  | CE, RoHS                                                                                                              |

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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Main features:         | <ul style="list-style-type: none"> <li>• Access Point is managed through the web and the cloud (Ruijie Reyee application)</li> <li>• Mobile phones support</li> <li>• Number of users : 110 (max)</li> <li>• Multi-SSID ( max. 8 )</li> <li>• Enable/Disable Wireless Radio</li> <li>• WMM (Wi-Fi Multimedia)</li> <li>• Transmit power control</li> <li>• Support for Reyee Mesh technology</li> <li>• Load balance</li> <li>• Rate limit</li> <li>• Wireless Network Schedule</li> <li>• Wireless transmission statistics</li> <li>• Access control</li> <li>• MAC addresses filtering</li> <li>• Wireless isolation between clients</li> <li>• SSID to VLAN mapping</li> <li>• Remote management</li> <li>• RESET button</li> <li>• LED indication</li> <li>• Power supply PoE</li> <li>• Easy to install on any wall or pole (mounting kit included)</li> </ul> |
| "Index of Protection": | IP68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Weight:                | 1.37 kg (without mounting kit)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Dimensions:            | 380 x 220 x 166 mm (without mounting kit)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Manufacturer / Brand:  | RUIJIE / REYEE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Guarantee:             | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

## PRESENTATION

Front view:



Top view:



Bottom view:



Connectors view:





In the kit:



## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|



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