RG-AP180

RUIJIE



Features

- Ruijie
- Wi-Fi wall access point 6 802.11ax dual simultaneous band 2,4 and 5 GHz
- Compatible with 802.11a/b/g/n/ac/ax

- Up to 574Mbps in 2.4GHz and 1.2Gbps in 5GHz
- Up to 4 Streams
- Temperature range from -0 to 45 °C

Specifications

Brand	Ruijie
Wireless standard	Wi-Fi 6 802.11AX
Frequencies	2.4GHz & 5GHz
Wi-FI performance	Up to 1775 Mbps Radio1: 2.4GHz - 574 Mbps Radio2: 5GHz - 1201 Mbps
Integrated Antenna	2.4GHz 3dBi, 5GHz 3,5dBi
SSID	Up to 16, 8 by radio (recommended 5 by radio)
Operating modes	FIT: Adopted by Centralized AP Controller WS FAT: Standalone mode - Local Web Access Cloud: Managed through Ruijie Cloud
Security	WPA / WPA2 (AES) / WPA-PSK / WPA3
Management	Web/Cloud/APP
Interface	5 Ports RJ45 Gigabit: 4 Front Downlink + 1 Rear Uplink
Concurrent Clients	Maximum Software: 1024 Recommended: 32
Technologies	Hidden SSID Band Steering Load balancing based on number of users or traffic Bandwidth Control PPSK authentication (Proprietary) and 802.1X Rogue AP Detection Isolation between Wi-Fi clients CPU Protection Policy (CPP) Network Baseline Protection Policy (NFPP) Multicast to Unicast Conversion SNMP V1, V2c, V3
Compatible Hardware Controller	Series Controllers RG-WS6000
Power	PoE IEEE802.3af 10W
Operating temperature	-0?°C ~ 45 °C
Dimensions	116 x 86 x 40 mm
Weight	0,37 Kg
Anchorages	Recommended RG-AP180-MNT but not included with the equipment