



Ruijie RG-RAP2266

AX3000 WiFi 6 Dual-Band Gigabit Ceiling Indoor AP · Specification summary



Ruijie description	Reyee Wi-Fi 6 AX3000 Indoor Ceiling-Mount Access Point
Radio design	Dual-radio; 4 spatial streams; 2.4 GHz: 2 x 2, MU-MIMO; 5 GHz: 2 x 2, MU-MIMO
Maximum wireless data rate	2974 Mbps
6 GHz wireless data rate	No
5 GHz wireless data rate	2401 Mbps
2.4 GHz wireless data rate	573 Mbps
Antenna	2.4 GHz: 2 built-in omnidirectional antennas; 5 GHz: 3 built-in omnidirectional antennas
Product dimensions (diameter x height)	Ø220 mm x 52.6 mm (Ø8.66 in. x 2.07 in.) (excluding the mounting bracket)
Color	White
Weight	≤ 0.5 kg (1.10 lbs.) (without packaging materials)
Number of 10/100/1000BASE-T ports	1
Power supply	DC power adapter; PoE/PoE+; Note: If both the DC power adapter and PoE/PoE+ are available for power supply, the DC power adapter is preferred.
Local power supply	Yes, one DC power connector (12 V, 2 A)
Dimensions of the DC connector	Outer diameter: 5.5 mm (0.22 in.); Inner diameter: 2.1 mm (0.08 in.); Depth: 10 mm (0.39 in.)
Maximum power consumption	18 W
Operating temperature	0°C to 40°C (32°F to 104°F)
Mounting options	Ceiling/Wall
IP rating	IP41
Maximum number of associated wireless clients	64 (2.4 GHz); 512 (5 GHz); 512 (2.4 GHz and 5 GHz enabled)
Co-channel roaming	Yes

Maximum number of devices that can be managed	300
IPv6	Yes

Specifications are summarised from the manufacturer's published information (checked 2026-10-27). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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