



Ruijie RG-RAP62-OD

AX3000 Dual-Band Gigabit Indoor/Outdoor Wireless AP ·
Specification summary



Ruijie description	AX3000 Wi-Fi 6 Indoor/Outdoor Versatile 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	5 GHz: 1 built-in omnidirectional antenna; Integrated 2.4 GHz and 5 GHz: 2 built-in omnidirectional antennas
Product dimensions (W x D x H)	70 mm x 35 mm x 200 mm (2.76 in. x 1.38 in. x 7.87 in.) (excluding the mounting bracket)
Color	White
Weight	≤ 0.4 kg (0.88 lbs.) (without packaging materials)
Number of 10/100/1000BASE-T ports	1
Power supply	PoE/PoE+
Local power supply	No
Maximum power consumption	16 W
Operating temperature	-30°C to +65°C (-22°F to +149°F)
Mounting options	Wall/Pole
IP rating	IP65
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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