

EAP301

AX3000 outdoor AP with two waterproof 5 dBi antennas, two Gigabit ports and IP65 protection.

Outdoor Access Point | Reference 1.0 | 2026-09-06 | Reference specification - confirm the ordered hardware configuration.

Radio and wireless

Wi-Fi frequencies	2.400 GHz to 2.484 GHz; 5.150 GHz to 5.850 GHz
Wi-Fi standard	2.4 GHz: IEEE 802.11b/g/n/ax; 5 GHz: IEEE 802.11a/n/ac/ax
Wi-Fi speed	Up to 574 Mbps at 2.4 GHz; up to 2402 Mbps at 5 GHz
Wi-Fi antennas	2 x external waterproof omnidirectional antennas, 5 dBi each
Client capacity	Up to 128 devices

Interfaces

WAN	1 x Gigabit Ethernet, 48 V PoE input
LAN	1 x Gigabit Ethernet
Controls	Reset button; hold for 6 to 10 seconds to restore factory settings
Indicators	Power, WAN, LAN, 2.4 GHz and 5 GHz LEDs

Power and mechanical

Power input	IEEE 802.3af PoE or 12 V DC / 1.5 A
Power consumption	< 10 W
Dimensions	196 x 86 x 40 mm
Net weight	0.4 kg

Environment and compliance

Protection	IP65
Operating temperature	-30 °C to 55 °C
Storage temperature	-40 °C to 70 °C
Operating humidity	5% to 95%, non-condensing

Confirm antenna configuration, PoE compatibility and the supplied DC adapter for the ordered hardware revision.

Confirm the model, hardware version and supplied accessories before ordering.