PROFESSIONAL WIFI / OUTDOOR ACCESS

OUTDOOR X2

Compact dual-band outdoor access point

Omnidirectional WiFi 6 access in a compact, weather-protected outdoor enclosure.

All-round coverage

Integrated omnidirectional antennas for 2.4 and 5 GHz.

Flexible management

Standalone operation or centralized controller management.

Outdoor installation

IP67 protection and 802.3af/at PoE input.



WiFi 6	2x2	GbE	IP67
WIRELESS TECHNOLOGY	MIMO	ETHERNET	WEATHER PROTECTION

Professional access beyond the building.

Outdoor coverage

Provide wireless access across open professional spaces.

Network segmentation

Configure the supported network and wireless security settings.

Site integration

Select mounting, antennas and power to suit the installation.

1. PHY rates are theoretical. Actual throughput and range depend on radio configuration, client equipment, line of sight and operating conditions.

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TECHNICAL SPECIFICATIONS

OUTDOOR X2

Radio & performance

Wireless technology	WiFi 6
Radio configuration	Dual-band 2.4 / 5 GHz
Maximum radio rates	574 + 2,402 Mbps
Antenna configuration	Integrated omnidirectional
Spatial Diversity	2x2 MIMO
Maximum transmit power	23 dBm

Networking & management

Operating modes	Standalone AP · Controller-managed AP
Management	Local web interface · Centralized controller

Ordering information

Model	OWX-I4O6-E10-25
Package contents	Available on request

Hardware & power

Network interfaces	GbE
Power	802.3af/at PoE
Maximum consumption	18 W
Processor	Qualcomm IPQ5018 + QCN6102
RAM	512 MB
Flash	16 MB + 128 MB
Lightning protection	6 kV
ESD protection	16 kV

Mechanical & environmental

Enclosure / protection	IP67
Operating temperature	-40 to +60°C
Dimensions	Ø120 × 147 mm
Weight	0.8 kg
Mounting	Pole

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