Item no.: UAP-XG

UAP-XG - Quad-Radio 802.11ac Wave 2 Access Point with Dedicated Security Radio

from **730,52 EUR**

Item no.: UAP-XG
shipping weight: 1.40 kg
Manufacturer: Ubiquiti

📄 Product Description

Ubiquiti UAP-XG - Quad-Radio 802.11ac Wave 2 Access Point with Dedicated Security Radio

The UniFi(R) Ecosystem enables the system integrator to effectively and efficiently create wireless network designs of any size, from small to large, with the potential for unlimited scalability.

The built-in, dedicated security and monitoring radio of the UniFi XG AP provides visibility into site performance, channel planning, and local interferers, allowing the integrator to properly evaluate performance and quickly respond to changing interference and security threat landscapes.

Easily accessible through any standard web browser and the UniFi mobile app (iOS or Android), the UniFi Controller software is a powerful software engine ideal for high-density client deployments requiring low latency and high uptime performance. Features

- Powerful Hardware: The UniFi XG AP features the latest in Wi-Fi 802.11ac Wave 2 MUMIMO technology combined with dedicated security and Bluetooth radios.
- Intuitive UniFi Controller Software: The system integrator can leverage the controller to easily configure and administer an enterprise Wi-Fi network.
- Expandable: The system integrator can start with one (or upgrade to a multipack) and expand to thousands while maintaining a single unified management system.
- Save Money and Save Time: UniFi comes bundled with a software controller that can be deployed on an on-site PC, Mac, or Linux machine, in a private cloud, or using a public cloud service.

- Dimensions: 228 x 228 x 50 mm (8.98 x 8.98 x 1.97")
- Weight: 1.20 kg (2.65 lb)
  - With mounting kits: 1.35 kg (2.98 lb)
- Networking interface:
  - (1) 10/100/1000 Ethernet port
  - (1) 1/10 Gbps ICM Ethernet port
- Buttons: Reset
- Power method: 802.3bt PoE
- Supported voltage range: 44 to 57 V DC
- Power supply: PoE injector 50 V DC, 1.2 A Gigabit
- Power save: Supported
- Maximum power consumption: 31 W
- Radios: 2.4 GHz, (2) 5 GHz, security
- Maximum TX power:
  - 2.4 GHz: 25 dBm
  - 5 GHz: 25 dBm
- Antennas:
  - 2.4 GHz: (2) dual-port, dual-polarity antennas, 6 dBi each
  - 5 GHz: (2) Dual-port, dual-polarity antennas, 8 dBi each
- Wi-Fi standards: 802.11 a/b/g/n/ac/ac-wave2
- Wireless security: WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES), 802.11 w/PMF
- BSSID: Up to 8 per radio
- Mounting: Wall/ceiling/junction box (kits included)
- Operating temperature: -10°C to 60°C (14°F to 140°F)
- Operating humidity: 5 to 95% non-condensing
- Certifications: CE, FCC, IC

📄 Specifications