

Item no.: U7-PRO

U7-PRO - WiFi 7 AP for ceiling mounting

from **191,30 EUR**

Item no.: U7-PRO
shipping weight: 1.10 kg
Manufacturer: Ubiquiti



Product Description

Ubiquiti U7-Pro, WiFi 7 AP for ceiling mounting

Mechanical- Dimensions: Ø206 x 46 mm (Ø8.1 x 1.8")- Weight: 680 g (1.5 lb)- Housing materials: Polycarbonate, metal- Mounting hardware: Mounting bracket: Stainless steel (SUS304)- Mounting plate: Galvanised steel (SGCC)Hardware- Network interface: (1) 1/2.5 GbE RJ45 port- Management interface: Ethernet - Power supply method: PoE+- Power supply: UniFi PoE switch- Supported voltage range: 44-57V DC- Max. Power consumption: 21W- Max. Transmit power: 2.4 GHz: 22 dBm, 5 GHz: 26 dBm, 6 GHz: 23 dBm- MIMO: 2.4 GHz: 2x2, 5 GHz: 2x2, 6 GHz: 2x2- Throughput rate: 2.4 GHz: 688 Mbps, 5 GHz: 2882 Mbps, 6 GHz: 5765 Mbps - Antenna gain: 2.4 GHz: 4 dBi, 5 GHz: 6 dBi, 6 GHz: 5.8 dBi- LEDs: White/blue- Button: Factory reset- Mounting: Wall/ceiling (included)- Operating temperature: -30 to 60° C (-22 to 140° F)- Operating humidity: 5 to 95% non-condensing- Certifications: CE, FCC, ICSoftware- WiFi standards: 802.11a/b/g/n/ac/ax/be- Wireless security: WPA-PSK, WPA-Enterprise (WPA/WPA2/WPA3/PPSK)- BSSID: 8 per radio- VLAN: 802.1Q- Advanced QoS: Per-user rate limiting- Guest traffic isolation: Supported- Concurrent clients: 300+Supported data rates- 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps- 802.11b: 1, 2, 5.5, 11 Mbps- 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps- 802.11n: 6.5 Mbps to 300 Mbps (MCS0 - MCS15, HT 20/40)- 802.11ac (WiFi 5): 6.5 Mbps to 1.7 Gbps (MCS0 - MCS9 NSS1/2, VHT 20/40/80/160)- 802.11ax (WiFi 6): 7.3 Mbit/s to 2.4 Gbit/s (MCS0 - MCS11 NSS1/2, HE 20/40/80/160)- 802.11be (WiFi 7): 7.3 Mbps to 5.7 Gbps (MCS0 - MCS13 NSS1/2, EHT 20/40/80/160/240/320)Application Requirements- UniFi Network: version 8.0.7 and higher- UniFi OS: version 3.2 and higher

Specifications

Scan this QR code to
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All details, up-to-date
prices and availability

