

Ubiquiti UniFi UAP AC Mesh Access Point



Product Name: Ubiquiti UniFi UAP AC Mesh Access Point

Manufacturer: Ubiquiti Networks

Model Number: UAP-AC-M

Please Note: The units are now supplied with PoE Injectors. If you require a UK power cable to go with your injector, please select one from the product options above.

Ubiquiti UniFi UAP AC Mesh Access Point

The Ubiquiti UniFi UAP AC Mesh Access Point features high-performance, wide-area Wi-Fi with UniFi Mesh Technology. The Ubiquiti UniFi UAP AC Mesh Access Point is also weather resistant, fitting seamlessly into any environment (indoor or outdoor). Ubiquiti UniFi UAP AC Mesh Access Point Key Features

- Ideal for Indoor/Outdoor environment
- 2.4 GHz Speed* 300 Mbps
- 2.4 GHz MIMO 2x2
- 5 GHz Speed* 867 Mbps
- 183 m (600 ft) Range

Compact Form Factor The UAP-AC-M discreetly integrates into any environment.

Weather-Resistant Enclosure The UAP-AC-M can be used indoors or outdoors.

Versatile Mounting The UniFi AC Mesh AP can be mounted on a wall, pole, or fast-mount of a Ubiquiti high-gain antenna.

Multiple Power Options The UAP-AC-M is compatible with 802.3af PoE Alternative A and 24V passive PoE. You can power it with the included Gigabit PoE adapter or an 802.3af Alternative A compatible switch, such as the UniFi PoE Switch or EdgePoint EP-R6.

Ubiquiti UniFi UAP AC Mesh Access Point - Technical Specifications

General

- Dimensions: 353 x 46 x 34.4 mm (13.9 x 1.81 x 1.35")
- Weight: 152 g (5.36 oz) with Antennas
- Networking Interface: 1x 10/100/1000 Ethernet Port
- Buttons: Reset
- Power Method: - 24V Passive PoE (Pairs 4, 5+; 7, 8 Return)- 802.3af Alternative A (Pairs 1, 2+; 3, 6 Return) - (Supported Voltage Range: 44 to 57VDC)
- Power Supply: 24V, 0.5A Gigabit PoE Adapter*
- Power Save: Supported
- Maximum Power Consumption: 8.5W
- Maximum TX Power:- 2.4 GHz: 20 dBm- 5 GHz: 20 dBm
- Antennas: 2x External Dual-Band Omni Antennas - 2.4 GHz: 3 dBi - 5 GHz: 4 dBi
- WiFi Standards: 802.11 a/b/g/n/r/k/v/ac
- Wireless Security: WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES)
- BSSID: Up to 8 per Radio
- Mounting: Wall/Pole/Fast-Mount (Kits Included)
- Operating Temperature: -30 to 70° C (-22 to 158° F)
- Operating Humidity: 5 to 95% Noncondensing
- Certifications: CE, FCC, IC

Advanced Traffic Management

- VLAN: 802.1Q
- Advanced QoS: Per-User Rate Limiting

Ubiquiti UniFi UAP AC Mesh Access Point

- Guest Traffic Isolation: Supported
- WMM: Voice, Video, Best Effort, and Background
- Concurrent Clients: 250+

Supported Data Rates (Mbps)

- Standard: Data Rates
- 802.11ac: 6.5 Mbps to 867 Mbps (MCS0 - MCS9 NSS1/2, VHT 20/40/80)
- 802.11n: 6.5 Mbps to 300 Mbps (MCS0 - MCS15, HT 20/40)
- 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps
- 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps
- 802.11b: 1, 2, 5.5, 11 Mbps

Price: £73.05
