

UAP-AC-M Outdoor

Access Point UBIQUITI UAP-AC-M OUTDOOR

transmitter power — 20 dBm;
 Standard antennas gain 3 dBi in the 2.4 GHz band and 4 dBi in the 5 GHz band;
 bandwidth in the 2.4 GHz band — 300 Mbit / s;
 bandwidth in the 5 GHz band — 867 Mbit / s;
 supported standards-802.11 a/b/g/n/ac;
 number of SSIDs — up to 4 per band;
 stable signal coverage area-140 m2;
 number of simultaneously connected subscribers-more than 250;
 Security protocols — WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES);
 traffic prioritization categories-voice, video, non-guaranteed delivery, low priority;
 traffic classification for advanced QoS — setting the speed limit for each subscriber;
 guest traffic isolation — yes;
 economy mode-yes.



Detailed

Sizes	353 x 46 x 34.4 mm
Weight	152 g
Speed in the 2.4 Ghz band	300 Mbps
Speed at 5 GHz	867 Mbps
Using	Outdoor/Indoor
Network interface	1x 10/100/1000 Ethernet Port
Buttons	Reset
Power supply method	Passive POE (Twisted pair power supply) 24 V (Pins: 4, 5 (+) and 7, 8 (-)) Supports 803.2 af, Method A (Pins: 1,

	2 (+) and 3, 6 (-) (Supported voltage range: 44-57 V DC)
Power unit	Gigabit PoE 24 V, 0.5 A (Only one UniFi AC Mesh device includes PoE power supply)
Energy saving	Supported by
PoE (Output)	48 In Pass-Through (Pins: 1, 2 (+) and 3, 6 (-))
Maximum power consumption	8.5 W
Maximum output power of the radio module	2.4 GHz: 20 dBm 5GHz: 20 dBm
Antenna	2x External Dual-band Omni -directional 2.4 GHz: 3 dBi 5GHz: 4 dBi
Plug & Play Mesh Technology	Supported by
Wi-Fi Standards	802.11a/b/g/n/ac
Protecting the radio network	WEP, WPA-PSK, WPA-Enterprise (WPA / WPA2, TKIP / AES)
BSSID	Up to 4 per radio interface (total up to 8 per access point)
Bracing	Wall mount / mast mount / quick-change bracket (included)
Ambient operating temperature	-30.. +70 °C
Ambient operating humidity	5 .. 95% non-condensing
Article number	UAP-AC-M