

# **Ubiquiti UniFi AP AC Lite Indoor Access Point**



Product Name: Ubiquiti UniFi AP AC Lite Indoor Access Point

Manufacturer: -

Model Number: UAP-AC-LITE

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Ubiquiti UniFi AP AC Lite Indoor Access Point - Gen2 - 802.3af/A PoE & De The Ubiquiti UniFi AP AC Lite delivers a cost-effective combination of value and performance in a reduced footprint, with an ultra compact design. The UAP-AC-Lite is 25% smaller than the standard UAP. The UniFi AP AC Lite provides simultaneous, dual-band and 2x2 MIMO technology.

Ubiquiti UniFi AC Lite Key Features

ï¿1/2 802.3af/A PoE & amp; 24V PoE

� 2 x 2 MIMO

ï¿1/2 Simultaneous dual-band

ï¿1/2 2.4GHz throughput of 300Mbps

ï¿1/2 5GHz throughput of 867Mbps

ï¿1/2 Range of 122 m (400 ft)

� 1 Gigabit Ethernet Ports

� 24v / 48v compatible

The UniFi AC-Lite combines enterprise performance, unlimited scalability, and a central management controller. UniFi 802.11AC Dual‑Radio Access Points (APs) have a refined industrial design and can be easily installed using the included mounting hardware.

Compact Form FactorThe UAP-AC-Lite has a range of 122m (400ft). The below image shows the size comparison to the standard UniFi model.

Scalable Wi-Fi ManagementThe UAP-AC-Lite is easily accessible through any standard web browser, and the UniFi Controller software is a powerful software engine ideal for high-density client deployments requiring low latency and high uptime performance.

Ubiquiti UniFi UAP-AC-Lite - Technical Specifications General

- � Dimensions 160 x 160 x 31.45 mm (6.30 x 6.30 x 1.24")
- � Weight 170 g (6.0 oz) With Mounting Kits 185 g (6.5 oz)
- � 24v / 48v compatible
- � Networking Interface (1) 10/100/1000 Ethernet Port
- ï¿⅓ Buttons Reset
- i¿1/2 Antenna (2) Dual-Band Antennas, 3 dBi Each
- � Wi-Fi Standards 802.3af/A PoE & De & PoE & PoE
- آذِيًّ Power Method Passive Power over Ethernet (24V), (Pairs 4, 5+; 7, 8 Return)
- � Power Supply 24V, 0.5A Gigabit PoE Adapter\*
- � Maximum Power Consumption 6.5W
- i¿1/2 Maximum TX Power 2.4 GHz 20 dBm 5 GHz 20 dBm
- � BSSID Up to Four per Radio
- ï¿.1/2 Power Save Supported
- آذًا Wireless Security WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES)
- � Certifications CE, FCC, IC
- � Mounting Wall/Ceiling (Kits Included)



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ī¿½ Operating Temperature -10 to 70° C (14 to 158° F) ī¿½ Operating Humidity 5 to 95% Noncondensing\* Only the single-pack of the UAP-AC-LITE includes a PoE adapter.

### Advanced Traffic Management

ï¿⅓ VLAN 802.1Q

ï¿1/2 Advanced QoS Per-User Rate Limiting

ï¿⅓ Guest Traffic Isolation Supported

าั¿1/2 WMM Voice, Video, Best Effort, and Background

ï¿1/2 Concurrent Clients 200+

#### Supported Data Rates (Mbps)

ï¿⅓ Standard Data Rates

� 802.11a 6, 9, 12, 18, 24, 36, 48, 54 Mbps

� 802.11n 6.5 Mbps to 300 Mbps (MCS0 - MCS15, HT 20/40)

� 802.11ac 6.5 Mbps to 867 Mbps (MCS0 - MCS9 NSS1/2, VHT 20/40/80)

� 802.11b 1, 2, 5.5, 11 Mbps

� 802.11g 6, 9, 12, 18, 24, 36, 48, 54 Mbps

### **Please Enquire**