

Ubiquiti UniFi AP AC LR Indoor Access Point



Product Name: Ubiquiti UniFi AP AC LR Indoor Access Point

Manufacturer: Ubiquiti Networks

Model Number: UAP-AC-LR

Please Note: The UAP-AC-LR now comes with a PoE injector included. The PoE injectors do not include a UK Power supply, if you require a UK PSU to go with your injector, please select one using the above attributes

Ubiquiti UniFi AP AC LR Indoor Access Point

The Ubiquiti UniFi AP AC LR is ideal for long-range deployments, offering simultaneous, dual-band operation, with 3x3 MIMO in the 2.4 GHz band and 2x2 MIMO in the 5 GHz band. The antenna gain of the Ubiquiti UniFi AP AC LR performs better than one-way, high transmit power does for connecting distant clients.

Ubiquiti UniFi AP AC LR Key Features

- Range of 183m (600ft)
- 802.11ac
- Simultaneous dual-band
- 2.4GHz throughput of 450Mbps
- 5GHz throughput of 867Mbps
- 1 Gigabit Ethernet Port



Innovative Antenna DesignThe innovative antenna design provides a long-range, symmetrical-link coverage area, and the antenna gain of the Ubiquiti UniFi AP AC LR performs better than one-way, high transmit power does for connecting distant clients.



Ubiquiti UniFi AP AC LR - Technical Specifications

Ubiquiti UniFi AP AC LR Indoor Access Point

General

- Dimensions 175.7 x 175.7 x 43.2 mm (6.92 x 6.92 x 1.70")
- Weight 240 g (8.5 oz) With Mounting Kits 315 g (11.1 oz)
- Networking Interface (1) 10/100/1000 Ethernet Port
- Buttons Reset
- Antennas (1) Dual-Band Antenna, Tri-Polarity, 3 dBi
- Wi-Fi Standards 802.11 a/b/g/n/ac
- 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
- Maximum TX Power 2.4 GHz 22 dBm 5 GHz 24 dBm
- BSSID Up to Four per Radio
- Power Save Supported
- Wireless Security WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES)
- Certifications CE, FCC, IC
- Mounting Wall/Ceiling (Kits Included)
- Operating Temperature -10 to 70° C (14 to 158° F)
- Operating Humidity 5 to 95% Noncondensing* Only the single-pack of the UAP-AC-LR includes a PoE adapter.

Advanced Traffic Management

- VLAN 802.1Q
- Advanced QoS Per-User Rate Limiting
- Guest Traffic Isolation Supported
- WMM Voice, Video, Best Effort, and Background
- Concurrent Clients 200+

Supported Data Rates (Mbps)

- Standard Data Rates
- 802.11a 6, 9, 12, 18, 24, 36, 48, 54 Mbps
- 802.11n 6.5 Mbps to 450 Mbps (MCS0 - MCS23, 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

Price: £80.00

Options available for Ubiquiti UniFi AP AC LR Indoor Access Point :

Need Product Setup / Training / Support?

Required - 1 Hour (+£65.00), Not Required.

UK Cable for PoE Injector Required?

Required (+£2.50), Not Required.