

IP-COM IUAP-AC-LR Access Point Dual-Band
2,4+5GHz Long Range AP, Client+AP, MU-MIMO,
200m

Šifra: 11589
Kategorija proizvoda: Mrežna oprema
Proizvođač: IP-COM

Cena: 11.620,00



Compliant with IEEE 802.11ac, iUAP-AC-LR is a gigabit dual-band ceiling access point, offering a concurrent data rate as high as 1317 Mbps. Powered by MU-MIMO technology, a single iUAP-AC-LR can simultaneously communicate with multiple clients, greatly improving throughput and enhancing user experience. The built-in omni-directional antennas optimize signal radiating directions and broaden the wireless coverage of a single AP. iUAP-AC-LR can be powered by PoE sourcing equipment that compliant with IEEE 802.3at. With ceiling installation design and sleek appearance, iUAP-AC-LR simplifies wireless networking for enterprises, hotels and other public indoor spaces.

MU-MIMO for high throughput
Up to 1317 Mbps dual-band data rate
24V0.5A Passive PoE or IEEE 802.3at Gigabit PoE Port
Wireless coverage up to 200 meters

Frequency band 2.4 GHz, 5 GHz
Wireless standards IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac
2.4 GHz data rate 1 - 450 Mbps
5 GHz data rate 6 - 867 Mbps
Ethernet port 1*10/100/1000 Base-TX port
Button 1*Reset
LED indicator 1*Power
Max. power consumption 13.5W (Full-load)
Power supply standard IEEE 802.3at & 24V, 0.5A Passive PoE
Antenna gain 3*4 dBi
2.4 GHz Max. output power 29 +/- 1.5 dBm
5 GHz Max. output power 26 +/- 1.5 dBm
802.11b RX sensitivity -94 dBm
2.4 GHz 802.11n (MCS7) RX sensitivity -73 dBm
5 GHz 802.11a RX sensitivity -93 dBm
5 GHz 802.11n (MCS7) RX sensitivity -74 dBm
Software Specification
Operating modes AP, Client+AP
Hide SSID Supported
Max. No. of SSID 2.4 GHz: 8
5 GHz: 4
Max. connected clients 2.4 GHz: 128
5 GHz: 256
WEP Supported
WPA-PSK AES/TKIP
WPA2-PSK AES/TKIP
WPA Supported
WPA2 Supported

Access control MAC address-based
Adjustable power transmit Supported
Frequency analysis Supported
AP isolation Supported
Connected clients control Supported
RSSI threshold Supported
Transmission Power Adjustable by 1 dBm
WMM Supported
VLAN tagging for SSID Supported
LED indicator control Supported
Diagnostics tool Ping, Traceroute
Scheduled reboot Supported
Reboot at specified interval Supported
Management Web UI
System logs Supported
Firmware upgrade Local and AC upgrade
Reboot Local and AC reboot
Reset Local and AC reset
Backup configuration Supported
Restore configuration Supported
Operating Environment
Default login IP address 192.168.0.254
Default user name admin
Default password admin
Operating temperature -10? - 45?
Operating humidity (10% - 90%) RH, non-condensing
Storage temperature -30? - 70?
Storage humidity (10% - 90%) RH, non-condensing
Category Ceiling
Dimensions 176*176*43.5 mm
tenda