EVERY INDOOR ENVIRONMENT IS A WORLD IN ITSELF

Ceiling Mount AP   Indoor Dual Band

RAP630C-311G

KEY FEATURES

- An Indoor Dual Band Dual Concurrent 2+2 802.11ax Access Point.

- Support 2.4GHz 2x2 radio circuits and 5GHz 2x2 radio circuits, the physical wireless data rate up to 3Gbps.

- With rich flash and SDRAM memory to support dual image and secured boot features, as well as ever-increasing innovative system features.

- Designed for Ceiling Mount field deployment.

- Support Easy Mesh and IEEE802.11s network extension mechanism

Dual Band Dual Concurrent
Support 2.4GHz 2x2
5GHz 2x2 radio circuits

Mesh Technology
More flexible and convenient
wireless deplyment

High-Efficiency WiFi 6
More connected devices
can enjoy fasters speeds

RAP630C-311G

Ceiling Mount AP `Indoor Dual Band`
Technical Specifications

INTERFACE

Uplink
Ethernet port (RJ45) * 1
Auto-sensing link speed (10/100/1000BASE-T)
PoE-PD: 802.3af

Wi-Fi FEATURES

Wi-Fi
2.4GHz 802.11ax 2x2 and 5GHz 802.11ax
2x2 dual band concurrent MIMO

2.4GHz RADIO
11ax 2x2 (2SS) HE40 data rate: 574Mbps

5GHz RADIO
11ax 2x2 (2SS) HE160 data rate: 2400Mbps

Wi-Fi ANTENNA
Two integrated antenna for 2x2 2.4GHz and 5GHz MIMO

ANTENNA GAIN
4dBi for 2.4GHz and 5dBi for 5GHz

ENVIRONMENT

OPERATING TEMPERATURE
0°C to +40°C / 32°F to +104°F
STORAGE TEMPERATURE
-40°C to +70°C / -40°F to +158°F
OPERATING HUMIDITY
10% to 90% non-condensing
STORAGE HUMIDITY
5% to 90% non-condensing
CEILING MOUNT EAP(RAP630C-311G) N.W.
280g / (With bracket) 330g
CERTIFICATIONS
FCC, CE, IC, CB, NCC, BSMI, TELEC, VCCI(ready)

FIRMWARE

WAN	MANAGEMENT	INFORMATION
DHCP Client, VLAN	Web management	QoE
OS	APP management	Topology
OpenWRT/Open WiFi	Cloud access management	Traffic statistics
BASIC WiFi SETTING	Firmware upgrade	Quality history
WiFi Scan	Configuration backup and restore	
WiFi Mesh	Software factory default reset	
802.11 k/v/r		

INSTALLATION STEPS