

W175AP / W185AP

IP-COM Dual-Band 11ac Ceiling Access Point

Overview

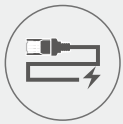
W175AP/W185AP is dual-band ceiling wireless Access Point which can be deployed in high density environment such as Restaurant, Cafe, Hotel Lobby, Multi-Media Room etc. with 2.4GHz and 5GHz radio simultaneously. Provide perfect internet experience with 802.11ac technology. Combine with IP-COM Access Controller, can fulfill a whole hotel, office building etc. wifi coverage.



Ceiling Design



11AC Speed



Compliant with PoE 802.3at



High Performance Antennas



Gigabit Ethernet Port



Industry Wireless Security



Multiple Operation mode



SSID-VLAN Tagging



Centralized Management

Main Features

Ceiling Design

With the aesthetic ceiling design, W175AP/W185AP can be deployed easily on ceiling or wall. Mounting kit included.

11AC Speed

Compliant with 802.11ac wireless standard can help you to avoid interference and maximize throughput for huge file transfer and HD video streaming.

Compliant with PoE 802.3at

Compliant with 802.af PoE standard, so PoE port can allow both power and data to be carried over a single Ethernet cable. Thus, W175AP/W185AP can be deployed more convenient in the areas where power outlets are scarce or not available.

High Performance Antennas

Pair with high quality antennas to maintain high speeds and provide excellent Wi-Fi coverage, reliability for wireless clients, such as laptop, smartphone, pad and so on.

Gigabit Ethernet Port

Up to 10X faster data transfer than traditional Fast Ethernet with great bandwidth capacity and speedy data transfer. It's ideal for Video Streaming, VoIP, Online Music and Multi-media Application.

Advanced Wireless Security

Offer multi-level wireless encryption options to prevent unauthorized access and protect your important data.

- 1. 64/128bit WEP, WPA-PSK, WPA2-PSK, WPA&WPA2-PSK, WPA, WPA2
- 1. Wireless Access Control based on the MAC address of client.

Multiple Operation Mode

Through Access Point, WDS Repeater and Universal Repeater mode to help you expand the network.

SSID to VLAN Tagging

Can be configured to broadcast up to 4 SSIDs at 2.4GHz, and each SSID can be tagged to a specified network VLAN for different user access based on access rights.

Centerized Management

Managed by IP-COM hardware Access Point Controller so that the administrator can easily monitor, manage and control the APs in network.

