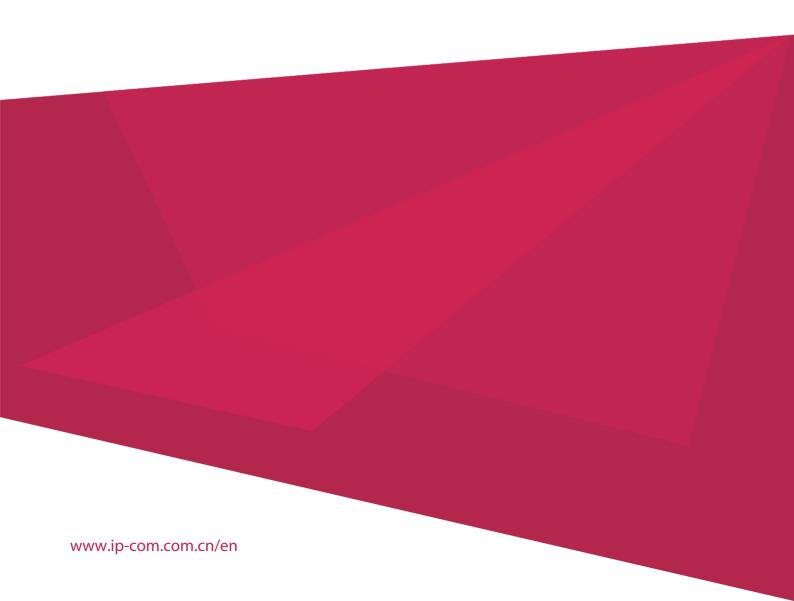


W30AP

300Mbps Wireless In-wall Access Point



W30AP

300Mbps Wireless In-wall Access Point

Product Description

W30AP is designed to provide wifi for hotel rooms, villa, large apartment etc premise. Adopt of 86 Type wall mount junction box design, it can blend into existing decoration perferctly without any damage. Compliant with PoE 802.3af standard enable it to be deployed quickly. It is easy to setup, manage and monitor with IP-COM AP controller.



Key Features

- 2.4GHz 11n 300Mbps
- Two 10/100Mbps LAN ports
- Compliant with PoE 802.3af
- Vlan tagging for multi SSID
- 86 Type wall mount junction box design
- Centralized managed by AC1000/AC2000/AC3000

Product Features

11n Wireless 300Mbps

W30AP adopts of 11n wireless standard and wireless rates up to 300 Mbps on the 2.4GHz-frequen cy band. The devices such as smart phone, laptop connect to it can enjoy smoother video stream in and faster file.

86 Type wall mount junction box design

W30AP adpots of 86 Type wall mount junction box design to blend into the existing decoration.lt will pose no problem to neighbourhood panels or other decorations.

Compliant with PoE 802.3af

The port on the back panel support Power over Ethernet (PoE) functionality, which allows both power and data to be carried over a single Ethernet cable to W30AP.

Advanced Wireless Security

W30AP offers multi mechanism to prevent unauthenticated access and protect data privacy.

1.64/128bit WEP,WPA-PSK,WPA2-PSK,WPA&WPA2-PSK,WPA,WPA2

2. Wireless Access Control based on the mac address of wireless adapter

3. Client Isolation and SSID isolation

VLAN Tagging For multi SSID

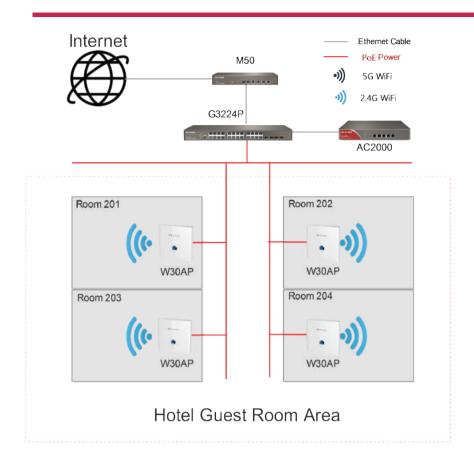
W30AP can be configured to broadcast up to two SSID. Each SSID can be tagged to a specified networkVLAN for di erent user access based on established access rights.

Easy to setup, Easy to manage

W30AP can be managed by AP Controller, the administrator can setup, manage and monitor all the Aps online status more easily.

Application Scenarios

W30AP is designed to provide wifi for hotel rooms, villa, large apartment etc premise. Adopt of 86 Type wall mount junction box design, it can blend into existing decoration perferctly without any damage. Compliant with PoE 802.3af standard enable it to be deployed quickly. It is easy to setup, manage and monitor with IP-COM AP controller.



Related Products



Product Specifications

Product Info	
Model	W30AP
Deployment	In Wall
Dimensions	86*86*35mm
Weight (package included)	140.1g
Application Scenarios	WiFi coverage for hotel rooms, villa
Hardware Specifications	
Frequency Range	2.4GHz
Maximum wireless speed	300Mbps
Interface	1*PoE+Data Input LAN
	1*PoE+Data Output LAN(PoE af Class 2)
Button	1*Reset
Antennas	2dbi
Maximum Power Consumption	4.6W
LED indicator	SYS
Power Supply	PoE 802.3af
Software Specifications	
Operating mode	AP/Client AP
Compliant Standards	IEEE 802.11n/g/b
	2 SSID
	Enable/Disable Wireless Radio
	SSID Hidden
	Wireless Client isolation
Wireless Features	Sensitivity Threshold
	WMM Capable
	APSD Capable
	Wireless Access Control
	Client Number Limitation For SSID
	Wireless Client list
	VLAN Tagging for SSID
Wireless Security	64/128 WEP,WPA-PSK,WPA2-PSK,WPA&WPA2-PSK,WPA,WPA2
Transmission Power	Adjustable power by 1dBm
Receiver sensitivity	MCS0:-90dbm MCS7:-70dbm
DHCP Server	DHCP Server &Clients list

Product Specifications

Software Specifications	
VPN Pass-Through	PPTP,L2TP
Schedule Reboot	Support
Diagnosis Tool	Ping,Signal Scan
	System Log
	Firmware upgrade
Management Tool	Backup/Restore Configuration
	Username Managerment
Managed By Controller	AC1000,AC2000,AC3000

Working Environment	
	1*Wireless Access Point
Package Contents	1*Ethernet cable
	2*Screws
	1*Quick Installation Guide
Operating Temperature	-10°C ~ 45°C
Storage Temperature	-30 °C ~ 70 °C
Operating Humidity	10%~90% non-condensing
Storage Humidity	10%~90% non-condensing
Default IP	192.168.0.254
Default Login Username	admin
Default Login Password	admin
Certifications	CE/RoHS





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