

AP255 (TH)

Wall Plate Wireless Access Point

Product Description

AP255 (TH) is the latest generation wall plate access point (AP) which can be installed in any 86mm EU Type wall jack without breaking the existing decorations. It is well suited to provide wifi coverage for university dormitories, hospital wards, hotel rooms and other sites with densely divided rooms.



AP255 (TH)

- 2.4G 300Mbps
- PoE 802.3af
- USB Charger
- RJ11 Port
- Centralized Management

Key Features

- 2.4GHz 300Mbps
- 86mm EU Type Wall Jack Design
- Compliant with PoE 802.3af
- 2* FE LAN, 1*RJ11, 1* USB Charger port
- Centralized managed by AC1000/AC2000/AC3000

Product Specifications

Product Info

Model	AP255 (TH)
Deployment	In Wall
Weight (package included)	172.7g
Dimensions	86*86*35mm
Application Scenarios	WiFi coverage for hotel rooms,villa

Hardware Specifications

Radio	2.4 GHz
EIRP	20 dBm
Compliant Standards	IEEE 802.11b/g/n
Wireless rate	1-300Mbps
Ethernet Ports	2↑10/100Mbps LAN
Telephone Jack	1 * RJ11 port, 1 * telephone jack
USB Charger port	1 * 5v 0.5A USB port
Reset Button	1
LEDs	1 * SYS LED
Max Power Consumption	9W
Power Supply	PoE 802.3 af

Software Specifications

IP Setting	Support
Management VLAN	Modify from Web UI or AP Controller
Operating mode	AP,WDS,Client+AP
WiFi Radio	Enable or disable
SSID Number	2
SSID Broadcast	Enable or disable
AP Isolation	Support
Clients Limit	Connected user number limitation for every SSID

Working Environment

Operation Temperature	-10℃~45℃
Storage Temperature	-30℃ - 70℃
Operation Humidity	10%—90% (non-condensing)
Storage Humidity	10%—90% (non-condensing)
Default Login IP	192.168.0.254
Default User Name	admin
Default Password	admin
Certifications	FCC/CE/RoHS