

AP325 (TH)

Wireless access point

Product Description

IP-COM 11n series AP(include AP325(TH) and AP340(TH) are enterprise-grade, high performance 11n Wi-Fi access points. Through the 802.11n Wi-Fi technology and enhanced transmit power and receive sensitivity, it can increase the scope of coverage, improve access density and operation stability.



Specifications

Product Information	
Model	AP325 (TH)
Mounting	Ceiling and Wall Mount
Dimensions	184*184*38
Hardware Specifications	
Frequency Band	2.400 - 2.500 GHz
Wi-Fi Standards	802.11b/g/n
PHY Data Rates	300Mbps
Ethernet Ports	1*10/100Mbps PoE/LAN port
DC Power Interface	1 DC Power Interface
Reset Button	1
LED Indicator	1 Sys
Max Power Consumption	8W
Power Supply	802.3af & 12V1A DC
Antennas	2x Integrated 2.4GHz Omni-directional, 4dBi gain
Max E.I.R.P	20 dBi
Software Specifications	
Operating Mode	AP,WDS,Client+AP
WiFi Radio	Enable or Disable
BSSIDs	4
SSID Hiding	Enable or Disable
User Isolation	Support
Clients Limit	Connected user number limitation for every SSID
VLANs	802.1Q, 4094 VLAN IDs (1 to 4094) and SSID-based VLAN assignment
RSSI Threshold	Support
WMM Capable	Support
Power Save (APSD)	Support
Spectrum Analysis	Support
Automatic channel control	Support
Adjustable Power	Adjustable step by 1dbm
Access Control	Connect limitation based on mac address
Wireless Security	64/128 WEP,WPA-PSK,WPA2-PSK,WPA&WPA2-PSK,WPA,WPA2
DHCP Server	Support
VPN Pass-Through	PPTP,L2TP

Schedule Reboot	Support
Page Timeout	Support
Network Diagnoses	Ping
Time&Date Setting	Support
WiFi Client Association Status	Support
System Monitoring	Status Statistic and Event Log
Backup Configuration	Support
Restore Configuration	Support
Reset Device	Support from Web UI or AP Controller
Username Management	Support from Web UI or AP Controller
Reboot Device	Support from Web UI or AP Controller
Firmware Upgrade	Support from Web UI or AP Controller
Centralized Management	Managed by AC1000, AC2000, AC3000
Working Environment	
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 Login IP	192.168.0.254
Default User Name	admin
Default Password	admin
Certifications	FCC/CE/RoHS