

ANAP22005Q

ENTERPRISE WI-FI ACCESS POINT



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Enterprise Level Access Point (AP), Qualcomm Chipset, 2200Mbps Wireless Ceiling AP, 2.4&5.8Ghz Dual Band, Support Open WRT OS, Multi SSIDs, MU-MIMO

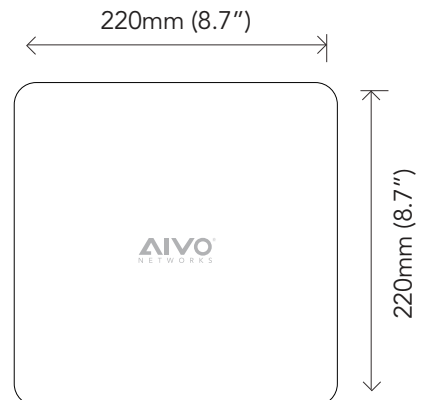
AIVO Network's ANAP22005Q is an enterprise Wi-Fi access point. The product supports bandwidth of up to 2,200 Mbps, along with multiple operation modes. Wireless setup is easily accessible and capable of configuration with any mobile device or computer.

FUNCTIONS

- Indoor Dual Band 2.4Ghz/5.8Ghz 802.11ac Wi-Fi Access Point
- Supports speeds of up to 2,200 Mbps
- Supports the following operation modes:
Residential Access Point, Router, Commercial Access Point (Managed with the ANAC100)
- Easy wireless setup mode allows for configuration with any mobile device or computer
- Supports the following wireless encryption:
WEP, WPA-PSK, WPA-TKIP, WPA2 AES, 802.11i
- Includes 48V PoE power injector which allows for powering AP from up to 330ft. away
- Configurable Tri-color LED ring to indicate power and network activity
- Hardware Reset Button
- Supports Wall or Ceiling Mounting

DIMENSIONS

Unit : inch (mm)



SPECIFICATIONS

DESCRIPTION	
Hardware Specs	Qualcomm QCA9558 / QCA8337 / QCA9984 720 Mhz processor with 256MB DDR2 and 16GB SPI SE2576L 2.4Ghz / SKY85728-11 5.8 Ghz PA Chipset
Antenna	3dBi Antennas
Maximum Bandwidth	2.4Ghz band: 450 Mbps / 5Ghz band: 1750 Mbps
RF Specifications	Transmit power: 500mw (27dBm) Receiving sensitivity: -96dBm Wi-Fi Frequencies: 802.11ac/n/a: 5.18-5.825Ghz 802.11b/g/n: 2.412-2.4835Ghz
Physical Ports	1 x 10/100/1000Mb LAN RJ45 Ethernet Port (PoE) 1 x 10/100/1000Mb WAN RJ45 Ethernet Port (PoE) 1 x Reset / WPS Button
LED Indicators	1 x Tri-Color LED Light
Power	PoE 802.3at/af Adapter: 48V PoE 0.5A Power Adapter
Power Consumption	<24W
Case Construction	Imported ABS Material, Plastic Case
Dimensions	8.7" x 8.7" x 1.77" (220mm x 220mm x 46mm)
Net Weight	1.2lbs
Working Environment	14°F - 149°F / 10% - 90% RH, Non-condensing
Storage Environment	-40°F - 158°F / 5% - 95% RH, Non-condensing

