



ANAP3002Q

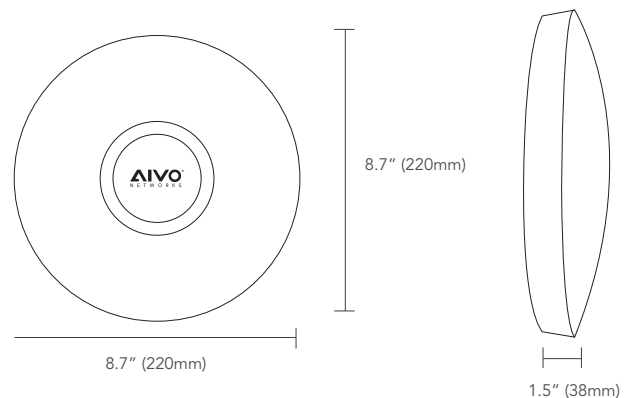
PROFESSIONAL WI-FI ACCESS POINT

OVERVIEW

- Indoor 2.4ghz Wi-Fi Access Point
- Supports bandwidth of up to 300 Mbps
- Supports the following operation modes: Residential Access Point, Router, Commercial Access Point (managed with the ANAC100 [provide link to 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	
Chipset	Qualcomm QCA9531
Ethernet Standard	IEEE802.11n/g/b, IEEE802.3af
Wi-Fi Frequency	2.4 Ghz - 2.4835 Ghz
Maximum Users	85 Users
RAM	64MB DDR2
Flash	16MB SPI
Bandwidth	300Mbps
Power Amplifier	SE2576L x 2
Hard Buttons	Reset
Power Supply	48V PoE Power Adaptor
Wireless Encryption	WEP, WPA-PSK, WPA-TKIP, WPA2 AES,802.11i
Max. Transmit Power	110mW
Antenna	2 x 3dBi Loop Antenna
LED Indicator	Tri-Color RGB
Dimensions	7.8" x 0.7"
Work Environment	14°F ~ 149°F, 10% ~ 90% RH, Non-condensing
Storage Environment	-40°F ~ 158°F, 5% ~ 95% RH, Non-condensing
OS	Linux / OpenWRT
Operating Modes	AP, Repeater, Router, WDS