ANAP3002Q
PROFESSIONAL WI-FI ACCESS POINT

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Professional Level Access Point (AP), Qualcomm Chipset, 1750Mbps Wireless Ceiling AP, 2.4Ghz Dual Band, Support Open WRT OS, Multi SSIDsProfessional Level Access Point (AP), Qualcomm Chipset, 1750Mbps Wireless Ceiling AP, 2.4Ghz Dual Band, Support Open WRT OS, Multi SSIDs
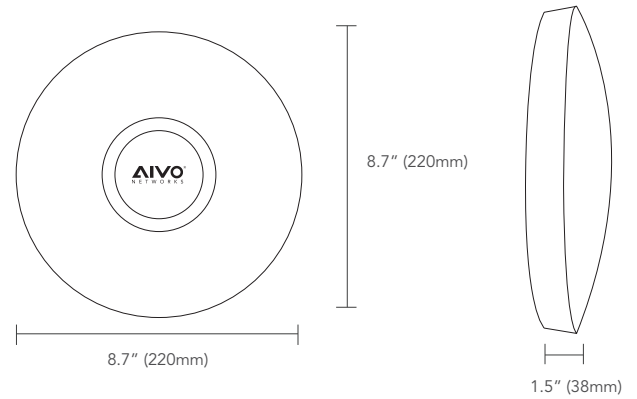
AIVO Network's ANAP3002Q is a professional Wi-Fi access point. The product supports bandwith of up to 300 Mbps, along with multiple operation modes.

FUNCTIONS

• 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)

8.7" (220mm)

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1.5" (38mm)

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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 ~ 158F, 5% ~ 95% RH, Non-condensing
OS	Linux / OpenWRT
Operating Modes	AP, Repeater, Router, WDS

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