

# ANAP18005Q

## ENTERPRISE Wi-Fi ACCESS POINT



### CONTENTS



- ANAP18005Q
- Cat5e Ethernet Cable
- PoE Power Adapter
- Power Cord
- Screws and anchors
- Quick Start Guide

### FEATURES

- Indoor Dual Band 2.4Ghz/5.8Ghz 802.11ac Wi-Fi Access Point
- Supports speeds of up to 1750 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

### SPECIFICATION

ANAP18005Q	
Hardware Specs	Qualcomm QCA9558 / QCA9880 / AR8035 Chipset 720 Mhz processor with 256MB DDR2 and 16GB SPI SE2576L 2.4Ghz / SE5002L1-R 5 Ghz PA Chipset
Antenna	3dBi Antennas
Maximum Bandwidth	2.4Ghz band: 450 Mbps / 5Ghz band: 1300 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 WAN RJ45 Ethernet Port (PoE capable) 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	ABS Imported Materials, Plastic
Dimensions	8.7" x 8.7" x 1.77" (220mm x 220mm x 45mm)
Net Weight	1.2 lbs
Working Environment	14°F - 149°F / 10% - 90% RH, Non-condensing
Storage Environment	-40°F - 158°F / 5% - 95% RH, Non-condensing

### DIMENSIONS

