

ORDERING GUIDE

ARUBA 510 SERIES CAMPUS ACCESS POINTS

High performance 802.11ax Enterprise Access Points for Campus deployments

1. SELECT AP MODEL

Part Number	Description	Configuration Comments
Internal Antenna Access Points		
Q9H59A	Aruba AP-515 (EG) Dual Radio 4x4:4 + 2x2:2 802.11ax Internal Antennas Unified Campus AP	Add mount kit
Q9H60A	Aruba AP-515 (IL) Dual Radio 4x4:4 + 2x2:2 802.11ax Internal Antennas Unified Campus AP	Add mount kit
Q9H61A	Aruba AP-515 (JP) Dual Radio 4x4:4 + 2x2:2 802.11ax Internal Antennas Unified Campus AP	Add mount kit
Q9H62A	Aruba AP-515 (RW) Dual Radio 4x4:4 + 2x2:2 802.11ax Internal Antennas Unified Campus AP	Add mount kit
Q9H63A	Aruba AP-515 (US) Dual Radio 4x4:4 + 2x2:2 802.11ax Internal Antennas Unified Campus AP	Add mount kit
External Antenna Access Points		
Q9H54A	Aruba AP-514 (EG) Dual Radio 4x4:4 + 2x2:2 802.11ax External Antennas Unified Campus AP	Add mount kit, antennas
Q9H55A	Aruba AP-514 (IL) Dual Radio 4x4:4 + 2x2:2 802.11ax External Antennas Unified Campus AP	Add mount kit, antennas
Q9H56A	Aruba AP-514 (JP) Dual Radio 4x4:4 + 2x2:2 802.11ax External Antennas Unified Campus AP	Add mount kit, antennas
Q9H57A	Aruba AP-514 (RW) Dual Radio 4x4:4 + 2x2:2 802.11ax External Antennas Unified Campus AP	Add mount kit, antennas
Q9H58A	Aruba AP-514 (US) Dual Radio 4x4:4 + 2x2:2 802.11ax External Antennas Unified Campus AP	Add mount kit, antennas
Internal Antenna Access Points – TAA Models		
Q9H69A	Aruba AP-515 (EG) TAA Dual Radio 4x4:4 + 2x2:2 802.11ax Internal Antennas Unified Campus AP	Add mount kit
Q9H70A	Aruba AP-515 (IL) TAA Dual Radio 4x4:4 + 2x2:2 802.11ax Internal Antennas Unified Campus AP	Add mount kit
Q9H71A	Aruba AP-515 (JP) TAA Dual Radio 4x4:4 + 2x2:2 802.11ax Internal Antennas Unified Campus AP	Add mount kit
Q9H72A	Aruba AP-515 (RW) TAA Dual Radio 4x4:4 + 2x2:2 802.11ax Internal Antennas Unified Campus AP	Add mount kit
Q9H73A	Aruba AP-515 (US) TAA Dual Radio 4x4:4 + 2x2:2 802.11ax Internal Antennas Unified Campus AP	Add mount kit
External Antenna Access Points – TAA Models		
Q9H64A	Aruba AP-514 (EG) TAA Dual Radio 4x4:4 + 2x2:2 802.11ax External Antennas Unified Campus AP	Add mount kit, antennas
Q9H65A	Aruba AP-514 (IL) TAA Dual Radio 4x4:4 + 2x2:2 802.11ax External Antennas Unified Campus AP	Add mount kit, antennas
Q9H66A	Aruba AP-514 (JP) TAA Dual Radio 4x4:4 + 2x2:2 802.11ax External Antennas Unified Campus AP	Add mount kit, antennas
Q9H67A	Aruba AP-514 (RW) TAA Dual Radio 4x4:4 + 2x2:2 802.11ax External Antennas Unified Campus AP	Add mount kit, antennas
Q9H68A	Aruba AP-514 (US) TAA Dual Radio 4x4:4 + 2x2:2 802.11ax External Antennas Unified Campus AP	Add mount kit, antennas

2. SELECT MOUNT KIT

Part Number	Description	Configuration Comments
Mounting Kits		
JZ370A	AP-MNT-MP10-A Campus AP mount bracket kit (10-pack) type A: suspended ceiling rail, flat 9/16	Note: kit contains mounts for 10 access points
Q9G69A	AP-MNT-MP10-B Campus AP mount bracket kit (10-pack) type B: suspended ceiling rail, flat 15/16	Note: kit contains mounts for 10 access points
Q9G70A	AP-MNT-MP10-C Campus AP mount bracket kit (10-pack) type C: suspended ceiling rail, profile 9/16	Note: kit contains mounts for 10 access points
Q9G71A	AP-MNT-MP10-D Campus AP mount bracket kit (10-pack) type D: solid surface	Note: kit contains mounts for 10 access points
R1C72A	AP-MNT-MP10-E Campus AP mount bracket kit (10-pack) type E: wall-box	Note: kit contains mounts for 10 access points

3. SELECT ANTENNAS (AP-514 ONLY)

Part Number	Qty	Description	Mounting Comment
Indoor Antennas (AP-514 Antenna Interface: 4x RP-SMA Female, Concurrent Dual-band)			
JW009A	4	AP-ANT-1W 2.4-2.5GHz (4dBi)/4.9-5.875GHz (6dBi), high-gain dual-band omni-directional direct-mount articulating antenna (white).	Direct-mount
JW001A	4	AP-ANT-13B 2.4-2.5GHz (2.3dBi)/4.9-5.9GHz (4.0dBi), down-tilt, smallest form factor omni-directional antenna, w/ ceiling mount hardware.	Direct, using pigtails
JW004A	4	AP-ANT-19 dual Band, omni-directional 3dBi/6dBi, indoor/outdoor, 36 inch pigtail cable. Pole mount, I-beam, and ceiling tile mount hardware included.	Direct, using pigtails
JW011A	4	AP-ANT-20W 2.4-2.5GHz (2dBi)/4.9-5.875GHz (2dBi), compact dual-band omni-directional direct-mount articulating antenna (white).	Direct-mount
JW017A	1	AP-ANT-40 dual-band, 4/5dBi, 4 element MIMO downtilt omni antenna, ceiling mount.	Direct, using pigtails
JW018A	1	AP-ANT-45 dual-band, 5dBi, 4 element MIMO 90 x 90 degrees sector antenna, wall mount.	Direct, using pigtails
JW019A	1	AP-ANT-48 dual-band, 8dBi, 4 element MIMO 60 x 60 degrees sector antenna, wall mount.	Direct, using pigtails

4. ADD ANTENNA MOUNT KIT (OPTIONAL)

Part Number	Description	Configuration Comments
JW021A	AP-ANT-MNT-4 AP-ANT-48 Azimuth and Elevation Adjustable Mount Kit	Compatible with antenna AP-ANT-48
JW022A	AP-ANT-MNT-5 AP-ANT-45 Azimuth and Elevation Adjustable Mount Kit	Compatible with antenna AP-ANT-45

5. ADD POWERING ACCESSORY (OPTIONAL)

Part Number	Description	Configuration Comment
Power Accessories		
JX990A	AP-AC-12V30B AC-to-DC Power Adapter (12V/30W)	Add AC power cord
JW629A	PD-9001GR-AC 30W 802.3at POE+ 10/100/1000 Ethernet Indoor Rated Midspan Injector	Add AC power cord
AC Power Cord		
JW113A	PC-AC-ARG Argentina AC Power Cord	
JW114A	PC-AC-AUS Australian AC Power Cord	
JW115A	PC-AC-BR Brazil AC Power Cord	
JW116A	PC-AC-CHN China AC Power Cord	
JW117A	PC-AC-DEN Denmark AC Power Cord	
JW118A	PC-AC-EC Continental Europe (schuko) AC Power Cord	
JW119A	PC-AC-IN India AC Power Cord	
JW120A	PC-AC-IL Israel AC Power Cord	
JW121A	PC-AC-IT Italy AC Power Cord	
JW122A	PC-AC-JP Japan AC Power Cord	
JW123A	PC-AC-KOR Korea AC Power Cord	
JW124A	PC-AC-NA North America AC Power Cord	
JW125A	PC-AC-SWI Switzerland AC Power Cord	
JW126A	PC-AC-TW Taiwan AC Power Cord	
JW127A	PC-AC-UK UK AC Power Cord	
JW128A	PC-AC-ZA South Africa AC Power Cord	

6. ADD COSMETIC SNAP-ON COVER (AP-515 ONLY, OPTIONAL)

Part Number	Description	Configuration Comments
Cosmetic Covers		
Q9H74A	AP-515-CVR-20 20-pack for AP-515 with Holes for LED Indicators White Non-glossy Snap-on Covers	Note: kit contains covers for 10 access points

7. ADD OTHER ACCESSORIES (OPTIONAL)

Part Number	Description
Other Accessories	
JY728A	AP-CBL-SERU Micro-USB TTL3.3V to USB2.0 AP Console Adapter Cable