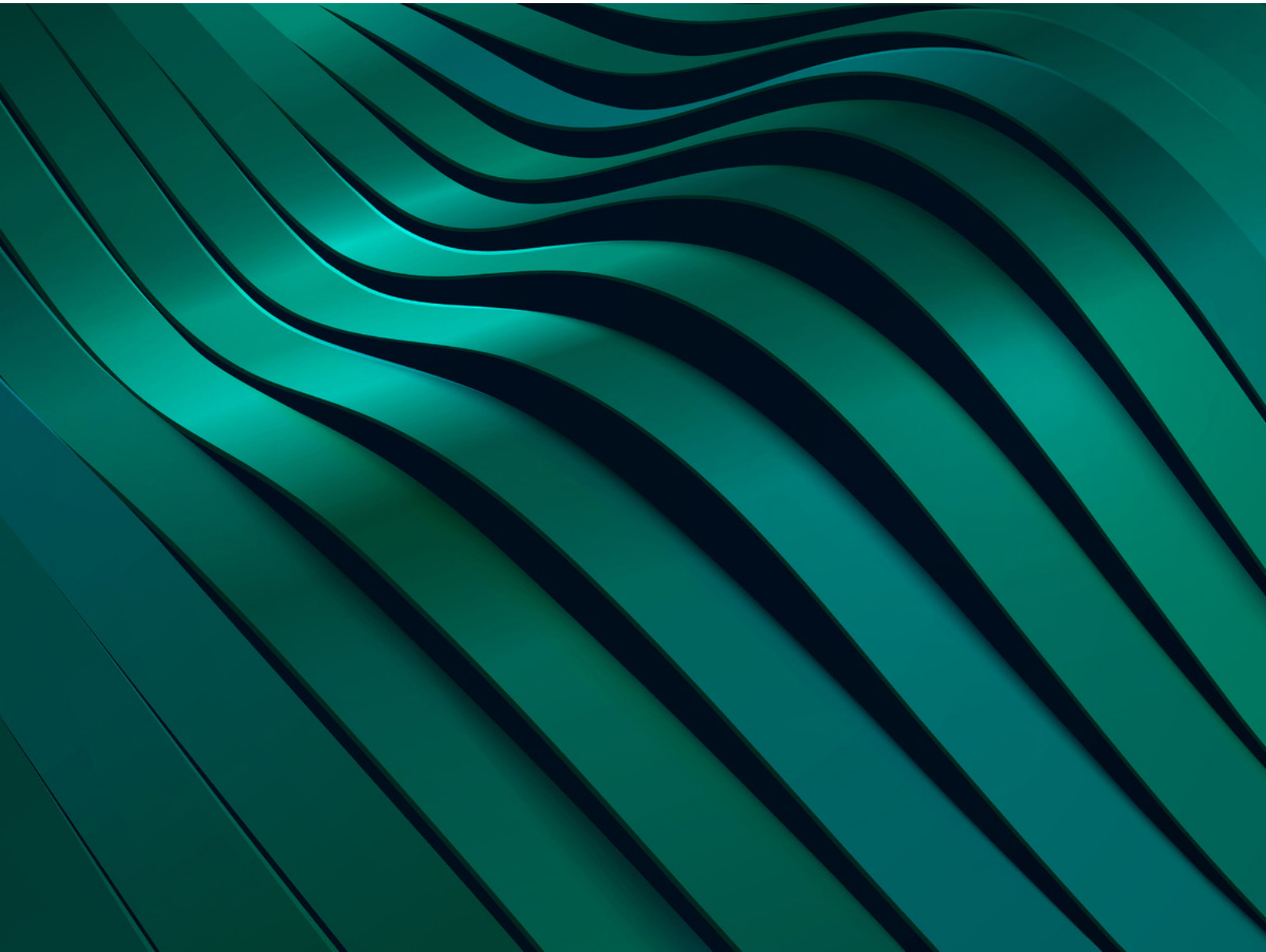


# HPE Aruba Networking 630 series campus access points

Mid-range 802.11ax Wi-Fi 6E enterprise access points for  
campus deployments

**HPE**   
**GreenLake**



**Table 1.** Select a model

Part number	Description	Configuration comments
<b>Internal antenna access points</b>		
<b>R7J24A</b>	HPE Aruba Networking AP-635 (EG) Tri-radio 2x2:2 802.11ax Wi-Fi 6E Internal Antennas Campus AP	Add mount kit
<b>R7J25A</b>	HPE Aruba Networking AP-635 (IL) Tri-radio 2x2:2 802.11ax Wi-Fi 6E Internal Antennas Campus AP	Add mount kit
<b>R7J26A</b>	HPE Aruba Networking AP-635 (JP) Tri-radio 2x2:2 802.11ax Wi-Fi 6E Internal Antennas Campus AP	Add mount kit
<b>R7J27A</b>	HPE Aruba Networking AP-635 (RW) Tri-radio 2x2:2 802.11ax Wi-Fi 6E Internal Antennas Campus AP	Add mount kit
<b>R7J28A</b>	HPE Aruba Networking AP-635 (US) Tri-radio 2x2:2 802.11ax Wi-Fi 6E Internal Antennas Campus AP	Add mount kit
<b>External antenna access points</b>		
<b>S1G49A</b>	HPE Aruba Networking AP-634-RW Tri-radio 2x2:2 Wi-Fi 6E External Antennas Campus AP	Add mount kit, add antennas
<b>S1G50A</b>	HPE Aruba Networking AP-634-US Tri-radio 2x2:2 Wi-Fi 6E External Antennas Campus AP	Add mount kit, add antennas
<b>Internal antenna access points—TAA models</b>		
<b>R7J29A</b>	HPE Aruba Networking AP-635 (EG) TAA Tri-radio 2x2:2 802.11ax Wi-Fi 6E Internal Antennas Campus AP	Add mount kit
<b>R7J30A</b>	HPE Aruba Networking AP-635 (IL) TAA Tri-radio 2x2:2 802.11ax Wi-Fi 6E Internal Antennas Campus AP	Add mount kit
<b>R7J31A</b>	HPE Aruba Networking AP-635 (JP) TAA Tri-radio 2x2:2 802.11ax Wi-Fi 6E Internal Antennas Campus AP	Add mount kit
<b>R7J32A</b>	HPE Aruba Networking AP-635 (RW) TAA Tri-radio 2x2:2 802.11ax Wi-Fi 6E Internal Antennas Campus AP	Add mount kit
<b>R7J33A</b>	Aruba AP-635 (US) TAA Tri-radio 2x2:2 802.11ax Wi-Fi 6E Internal Antennas Campus AP	Add mount kit
<b>External antenna access points—TAA models</b>		
<b>S1G51A</b>	HPE Aruba Networking AP-634-RWF1 TAA Tri-radio 2x2:2 Wi-Fi 6E External Antennas Campus AP	Add mount kit, add antennas
<b>S1G52A</b>	HPE Aruba Networking AP-634-USF1 TAA Tri-radio 2x2:2 Wi-Fi 6E External Antennas Campus AP	Add mount kit, add antennas



**Table 2.** Select a mount kit

Part number	Description	Configuration comments
<b>Mounting kits</b>		
<b>R3J15A</b>	HPE Aruba Networking AP-MNT-A Campus AP mount bracket kit (individual) type A: suspended ceiling rail, flat 9/16	
<b>JZ370A</b>	HPE Aruba Networking AP-MNT-MP10-A Campus AP mount bracket kit (10-pack) type A: suspended ceiling rail, flat 9/16	Note: this kit contains mounts for 10 access points
<b>R3J16A</b>	HPE Aruba Networking AP-MNT-B Campus AP mount bracket kit (individual) type B: suspended ceiling rail, flat 15/16	
<b>Q9G69A</b>	HPE Aruba Networking AP-MNT-MP10-B Campus AP mount bracket kit (10-pack) type B: suspended ceiling rail, flat 15/16	Note: this kit contains mounts for 10 access points
<b>R6T34A</b>	HPE Aruba Networking AP-MNT-MP10-B1 Campus AP mount bracket kit (10-pack) type B1: suspended ceiling rail, flat 15/16 thick	Note: this kit contains mounts for 10 access points
<b>R3J17A</b>	HPE Aruba Networking AP-MNT-C Campus AP mount bracket kit (individual) type C: suspended ceiling rail, profile 9/16	
<b>Q9G70A</b>	HPE Aruba Networking AP-MNT-MP10-C Campus AP mount bracket kit (10-pack) type C: suspended ceiling rail, profile 9/16	Note: this kit contains mounts for 10 access points
<b>R3J18A</b>	HPE Aruba Networking AP-MNT-D Campus AP mount bracket kit (individual) type D: solid surface	
<b>Q9G71A</b>	HPE Aruba Networking AP-MNT-MP10-D Campus AP mount bracket kit (10-pack) type D: solid surface	Note: this kit contains mounts for 10 access points
<b>R3J19A</b>	HPE Aruba Networking AP-MNT-E Campus AP mount bracket kit (individual) type E: wall-box	
<b>R1C72A</b>	HPE Aruba Networking AP-MNT-MP10-E Campus AP mount bracket kit (10-pack) type E: wall-box	Note: this kit contains mounts for 10 access points
<b>S0J40A</b>	HPE Aruba Networking AP-MNT-MP10-U Campus AP 10-Pack Universal Mount Bracket Kit	Note: kit contains mounts for 10 access points
<b>R3T20A</b>	HPE Aruba Networking AP-MNT-MP10-X Campus AP mount adapter kit (10-pack) for existing W2/W3 mounts	Note: this kit contains mounts for 10 access points



**Table 3.** Select antennas (AP-634 only)

Part number	Quantity needed	Description	Configuration comments
<b>Indoor AP antennas (AP-634 antenna interfaces: A: 2x RP-SMA female combined 2.4 GHz &amp; 5 GHz, B: 2x RP-SMA female 6 GHz)</b>			
<b>S1F79A</b>	2 (A) + 2 (B)	HPE Aruba Networking AP-ANT-311 Direct-Mount RP-SMA Tri-Band 1x1 Omni Dipole Antenna	Direct mount
<b>S1F80A</b>	2 (A) + 2 (B)	HPE Aruba Networking AP-ANT-312 Direct-Mount RP-SMA Tri-Band 1x1 Low-Profile Omni Dipole Antenna	Direct mount
<b>S1F81A</b>	2 (A) + 2 (B)	HPE Aruba Networking AP-ANT-313 Cabled RP-SMA Tri-Band 1x1 Omni Dipole Antenna	Cabled (pigtail), 300 mm
<b>S1F82A</b>	1 (A+B)	HPE Aruba Networking AP-ANT-340 Cabled RP-SMA Tri-Band 4x4 Downtilt Omni Ceiling Antenna	Cabled (pigtails), 300 mm
<b>S1F83A</b>	1 (A+B)	HPE Aruba Networking AP-ANT-345 Cabled RP-SMA Tri-Band 4x4 Medium Gain Directional Panel Antenna	Cabled (pigtails), 300 mm
<b>S1F84A</b>	1 (A+B)	HPE Aruba Networking AP-ANT-348 Cabled RP-SMA Tri-Band 4x4 High Gain Directional Panel Antenna	Cabled (pigtails), 300 mm
<b>S1F85A</b>	1 (A) + 1 (B)	HPE Aruba Networking AP-ANT-320 Cabled RP-SMA Tri-Band 2x2 Downtilt Omni Ceiling Antenna	Cabled (pigtails), 300 mm
<b>S1F86A</b>	1 (A) + 1 (B)	HPE Aruba Networking AP-ANT-325 Cabled RP-SMA Tri-Band 2x2 Medium Gain Directional Panel Antenna	Cabled (pigtails), 300 mm
<b>S1F87A</b>	1 (A) + 1 (B)	HPE Aruba Networking AP-ANT-328 Cabled RP-SMA Tri-Band 2x2 High Gain Directional Panel Antenna	Cabled (pigtails), 300 mm

**Table 4.** Add antenna mount kit (optional)

Part number	Quantity needed	Description	Configuration comments
<b>Antenna mount kits</b>			
<b>S1J09A</b>	1 per antenna	HPE Aruba Networking AP-ANT-MNT-U Universal AZ/EL Adjustable Antenna Pole/Wall Mount Kit	Compatible with AP-ANT-325, AP-ANT-328, AP-ANT-345, and AP-ANT-348

**Table 5.** Add powering accessory (optional)

Part number	Description	Configuration comments
<b>Power accessories</b>		
<b>R3K00A</b>	HPE Aruba Networking AP-AC2-12B 12V/48W AC/DC desktop style power adapter with 2.1/5.5 mm connector	Add AC power cord
<b>R6P67A</b>	HPE Aruba Networking AP-POE-ATSR 1-Port Smart Rate 802.3at 30W midspan injector	Add AC power cord USB port disabled (without IPM)
<b>R1C73A</b>	HPE Aruba Networking AP-POE-BTSR 1-Port Smart Rate 802.3bt 60W midspan injector	Add AC power cord



**Table 5.** Add powering accessory (optional)

Part number	Description	Configuration comments
<b>AC power cord</b>		
<b>JW113A</b>	PC-AC-ARG AC Power Cord (Argentina) 250V/10A 1.8 m C13 to IRAM 2073	
<b>JW114A</b>	PC-AC-AUS AC Power Cord (Australia) 250V/10A 1.8 m C13 to AS3112	
<b>JW115A</b>	PC-AC-BR AC Power Cord (Brazil) 250V/10A 1.8 m C13 to NBR 14136	
<b>JW116A</b>	PC-AC-CHN AC Power Cord (China) 250V/10A 1.8 m C13 to GB2099	
<b>JW117A</b>	PC-AC-DEN AC Power Cord (Denmark) 250V/10A 1.8 m C13 to AFSNIT 107-2-D1	
<b>JW118A</b>	PC-AC-EC AC Power Cord (Europe) 250V/10A 1.8 m C13 to CEE7/7	
<b>JW120A</b>	PC-AC-IL AC Power Cord (Israel) 250V/10A 1.8 m C13 to SI32	
<b>JW119A</b>	PC-AC-IN AC Power Cord (India) 250V/6A 1.8 m C13 to IS1293	
<b>JW121A</b>	PC-AC-IT AC Power Cord (Italy) 250V/10A 1.8 m C13 to CEI 23-50	
<b>JW122A</b>	PC-AC-JPN AC Power Cord (Japan) 125V/12A 1.8 m C13 to JISC 8303	
<b>JW123A</b>	PC-AC-KOR AC Power Cord (Korea) 250V/7A 1.8 m C13 to KSC 8305	
<b>JW124A</b>	PC-AC-NA AC Power Cord (North America) 125V/10A 1.8 m C13 to NEMA 5-15P	
<b>JW125A</b>	PC-AC-SWI AC Power Cord (Switzerland) 220V/10A 1.8 m C13 to SEV 1011	
<b>SOP44A</b>	PC-AC-TH AC Power Cord (Thailand) 250V/10A 1.8 m C13 to TIS 166-2549	
<b>JW126A</b>	PC-AC-TW AC Power Cord (Taiwan) 125V/7A 1.8 m C13 to CNS 10917	
<b>JW127A</b>	PC-AC-UK AC Power Cord (United Kingdom) 250V/10A 1.8 m C13 to BS1363	
<b>JW128A</b>	PC-AC-ZA AC Power Cord (South Africa) 250V/10A 1.8 m C13 to SANS 164-1	

**Table 6.** Add cosmetic snap-on cover (optional)

Part number	Description	Configuration comments
<b>Cosmetic covers</b>		
<b>R7J34A</b>	HPE Aruba Networking AP-635-CVR-20 20-pack for AP-635 white non-glossy snap-on covers	Note: kit contains covers for 20 access points

**Table 7.** Add flexible ethernet extension cable (optional)

Part number	Description	Configuration comments
<b>Flexible Ethernet extension cables</b>		
<b>R8L34A</b>	HPE Aruba Networking AP-CBL-EXT10 10-pack CAT6A Ethernet Extension Cables	Note: kit contains 10 cables



## Ordering guide

**Table 8.** Add other accessories (optional)

Part number	Description	Configuration comments
<b>Other accessories</b>		
<b>JY728A</b>	HPE Aruba Networking AP-CBL-SERU Micro-USB TTL3.3V to USB2.0 AP Console Adapter Cable	Drivers available on the HPE Aruba Networking Support Center
<b>R6Q99A</b>	HPE Aruba Networking AP-MOD-SERU Micro-USB TTL3.3V to RJ45 RS232 AP Console Adapter Module	
<b>R2X45A</b>	HPE Aruba Networking AP-USB-ZB External USB based Dongle with Zigbee and BLE for AP	Single USB dongle
<b>R2Y09A</b>	HPE Aruba Networking AP-USB-ZB 10-pk External USB based Dongle with Zigbee and BLE for AP	10-pack USB dongle
<b>R2Y10A</b>	HPE Aruba Networking AP-USB-ZB 50-pk External USB based Dongle with Zigbee and BLE for AP	50-pack USB dongle
<b>R8F34A</b>	HPE Aruba Networking USB LTE Modem for use with Access Points and Gateways	
<b>R8G76A</b>	HPE Aruba Networking USB Extender Cable Kit for use with HPE Aruba Networking USB LTE Modem	Optional extender cable kit for USB LTE Modem

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