



Aruba Instant On Wi-Fi 6 Access Points

High-speed Wi-Fi designed with small business in mind.

Your right-sized business partner to get you ahead of the curve.

The rise of the remote and hybrid workplace has increased pressure on business networks. Existing Wi-Fi infrastructure is struggling to support the explosion of devices and bandwidth-hungry applications — all contributing to spotty video calls and sluggish download speeds.

The Aruba Instant On Wi-Fi 6 portfolio is designed to meet the increasing volume of connected devices that small businesses support. Our range of Wi-Fi Certified 6 access points deliver superior performance, coverage, and speed at a competitive price — perfect for small and growing businesses.

From IoT and point-of-sale devices to hundreds of guests connecting to your network, you need hardware that can keep up with changing daily demands without intervention. Aruba Instant On Wi-Fi 6 access points are designed to host from 30 to over 150 simultaneous connections. Our smart cloud management features are simple to use and quick to set up, with many enterprise-class features enabled by default.

KEY FEATURES

Ultra-fast 802.11ax

Available 2.5 Gigabit Ethernet uplink port

Wi-Fi CERTIFIED 6™ (Wi-Fi 6)

MU-MIMO performance

Smart Mesh Wi-Fi support

Easy-to-use web and mobile app for setup and management

Secure guest Wi-Fi with simple setup

Application classification, control, and visibility

Superior client roaming with ClientMatch

HIGHLIGHTS



Simplicity at its best

Wi-Fi that works right out of the box
Performance that keeps your users happy



Security you can count on

Protection against compromised login credentials with Two-Factor Authentication
Future-ready WPA2/WPA3/OWE authentication for secure Wi-Fi access



We've got you covered

No extra licensing fees
Industry-leading warranty and support

The Wi-Fi 6 family features MU-MIMO, OFDMA, and up to 4 spatial streams to keep users and devices connected while the built-in TPM, WPA3, and wireless access control lists keep your network secure. Setting up guest and employee networks is just a few taps away on the Aruba Instant On mobile app. The Smart Mesh and range-boosting features in the mobile app combined with automatic beamforming provide coverage to those hard-to-reach areas of your business.

We know the critical role that Wi-Fi plays in business today — no one can afford downtime. The Aruba Instant On Wi-Fi 6 family, is designed for rapid deployment and simplified management. Be it mounting hardware, remote device management or access to the latest business-grade software, the Aruba Instant On Wi-Fi 6 hardware makes your life easier.

PRODUCT LINE-UP

The Aruba Instant On Wi-Fi 6 family has the right access point to fit your business needs. From cost-effective single room streaming to conference room collaboration to exhibition hall environments, our wireless solutions make your network accessible and efficient.

The AP25 is our top performer, with a 4x4 antenna array that supports 4 spatial streams to provide coverage and speed in device-dense networks, and is best if used in common areas where 100 or more of your customers can gather. The AP25 2.5GbE uplink port enables more network bandwidth to support the wireless maximum 5.3Gbps throughput for connected clients compared to traditional 1GbE uplink in other Wi-Fi 6 access points.

Instant On AP32 is a Wi-Fi CERTIFIED™ 6E access point that brings a 6Ghz dedicated band to support Wi-Fi 6 capable devices. With this dedicated band you'll experience lower latency and faster transmit rates (up to 3.6 Gbps) for your Wi-Fi 6 enabled devices. Support over 100 devices with this 2x2 tri-band wireless access point and bring the cloud closer to your edge.

The AP22 is our core Wi-Fi 6 access point that gives you the bang for your buck. It hosts a 2x2 antenna array supporting 2 spatial streams with a max aggregate data rate of 1.7 Gbps. The AP22 is ideal for corporate offices, healthcare facilities and

hybrid classrooms that require EN certification, or hybrid classrooms. This access point has the same security and reliability as the AP25 at a more attractive price.

The AP22D is the more versatile version of the AP22. It has the same antenna array and spatial streams (2x2:2) but has a 2.5GbE uplink port and four 1GbE downlink ports for hardwired devices. The AP22D can also supply Power over Ethernet (PoE) to two of the downlink ports at 15W (PoE 802.3af) when powered with Class 6 PoE 802.3bt or the optional DC power supply. When powered by Class 4 PoE 802.3af, the AP22D will supply power to one port at 15W (PoE 802.3af). This makes the AP22D great for IP phones or receipt printers in areas that need more Ethernet ports and only one in-room Ethernet port is available. Great for boutique hotel rooms, home offices, or reception areas.

AP21 is the low-density work horse of the Wi-Fi 6 series. Hosting up to 1.5 Gbps over its two dual-band antennas, this access point will bring high speed connectivity to areas 1500 square feet and smaller. The AP21 access point is ideal for set and forget deployments that need only 1-2 APs, like small retail stores, pop-up shops, and startups.

NEXT-GENERATION 802.11AX WI-FI FEATURES

160MHZ CLIENT BANDWIDTH SUPPORT (AP25 EXCLUSIVE)

With 160MHz bandwidth support in 11ax, HE160 mode delivers higher performance with 160MHz supported clients. Smart Mesh performance can be doubled with the 160MHz bandwidth support on 5GHz backhaul.

ORTHOGONAL FREQUENCY-DIVISION MULTIPLE ACCESS (OFDMA)

Allows access points (APs) to handle multiple Wi-Fi 6-capable clients on each channel simultaneously — regardless of device or traffic type. This improves efficiency by boosting overall capacity, while reducing latency.

TARGET WAKE TIME (TWT)

Ideal for IoTs that communicate infrequently, TWT establishes a schedule for when clients need to communicate with an AP. This helps reduce power consumption, extending the battery life of clients.

MULTIUSER, MULTIPLE INPUT, MULTIPLE OUTPUT (MU-MIMO)

Allows you to serve multiple clients (Wi-Fi 5 and Wi-Fi 6) at the same time.

1024-QUADRATURE AMPLITUDE MODULATION (1024-QAM)

Enables a 25% data increase over 256 QAM, improving throughput in your access points and devices.

SSID SCHEDULING

Allows you to automatically enable or disable your networks. If you have certain visitor hours or times for guests to connect, easily set the network schedule in the Instant On app or web portal to provide connectivity to those users.

SMART MESH

Extend your network coverage wirelessly using the Smart Mesh feature. Once the first AP is connected, simply plug in the 2nd AP to a second power source with the DC power adapter and with a single click or tap, the secondary APs will connect to the primary AP over the 5GHz wireless band. Extended network coverage without the network cables.

TRUSTED PLATFORM MODULE (TPM)

All Aruba Instant On access points have an installed TPM for secure storage of credentials, keys, and boot codes.

BASIC SERVICE SET COLORING (BSS COLORING)

Allows the network to assign a “color” tag to a channel and reduce the threshold for interference. network performance is improved because APs on the same channel can be closer together and still transmit at the same time — as long as they are different colors.

ADVANCED CELLULAR COEXISTENCE (ACC)

Uses built-in filtering to automatically minimize the impact of interference from cellular networks, distributed antenna systems (DAS), and commercial small-cell or femtocell equipment.

LOW DENSITY PARITY CHECK (LDPC)

Delivers high-efficiency error correction for increased throughput.

TRANSMIT BEAMFORMING (TXBF)

Delivers increased signal reliability and range.

NEXT-GENERATION 802.11AX WI-FI FEATURES

CLIENTMATCH

Uses a system-level view of the entire network to continuously monitor the health of connected devices. The data of these connected devices is shared among APs to prevent over-subscriptions. ClientMatch will dynamically move clients appropriately without the need for intervention.

ACTIVE RATIO MANAGEMENT (ARM)

Solves wireless networking challenges for large or dense installs that support mobile devices like phones or laptops. ARM will intelligently adjust the channel and transmit power for frequency to ensure all users are allowed access. ARM is also application aware and will change the band of devices depending on the type of networking traffic they are utilizing.

THE INSTANT ON DIFFERENTIATORS

TAILORED USER EXPERIENCES

Customize the experience with logos, authentications, and rules of use. Set data usage per app. Limit duration of use. Use an external portal or RADIUS server to track guest login. Create open guest networks for quick and easy access. With the Instant On mobile app, you can apply bandwidth limits for your clients or your network to prioritize certain networks.

PPPoE AND STATIC IP

Instant On APs can handle PPPoE configuration with VLAN support, and act as a DHCP server, providing IP

addresses to the wireless network. Assigning a static IP address on an access point allows users to use the same IP address regardless of where the access point is connected, making it easier to access its setup page for any configuration changes.

NO HIDDEN FEES

All features are included in the price of the hardware — there are no recurring subscription or licensing fees. Expert-level community support, and industry-leading 2-year warranty are also included, along with chat support during the warranty period.

TECHNICAL SPECIFICATIONS

IN THE BOX

- Aruba Instant On Access Point
- Aruba Instant On Quick Start Guide (AP22 and AP25)
- Combined ceiling and wall rail mount clip
- Desktop mount (AP22D only)
- Ethernet cable
- DC power adapter with select bundles

| | AP21 | AP22 | AP22D | AP25 | AP32 |
|--------------------------------|---|--|---|--|---|
| Radios | Dual-Band 802.11ax 2x2 5Ghz/2.4Ghz MIMO | Dual-band 802.11ax 2x2 5Ghz/2.4Ghz MIMO | Dual-band 802.11ax 2x2 5Ghz/2.4Ghz MIMO | Dual-Band 802.11ax 4x4 5Ghz MU-MIMO 2x2 2.4Ghz MU-MIMO | Tri-band 802.11ax 2x2 6Ghz/5Ghz/2.4Ghz MU-MIMO |
| Maximum Data Rate* | 1.2Gbps (5Ghz) 300Mbps (2.4Ghz) | 1.2Gbps (5Ghz) 574 Mbps (2.4Ghz) | 1.2Gbps (5Ghz) 574 Mbps (2.4Ghz) 900 Mbps (aggregate switch capacity) | 4.8Gbps (5Ghz) 574 Mbps (2.4Ghz) | 2.4Gbps (6Ghz) 1.2Gbps (5Ghz) 574 Mbps (2.4Ghz) |
| Interfaces | 1 GbE BaseT Uplink DC Power Connector LED status Indicators Reset/LED control button Kensington security slot | 1 GbE BaseT Uplink DC Power Connector Bluetooth Low Energy (BLE) LED status Indicators Reset/LED control button Kensington security slott | 1x 2.5GbE BaseT PoE Class 4/6 Uplink 2x 1GbE BaseT PoE Class 3 Downlink 2x 1GbE BaseT Downlink DC Power Connector LED status Indicators Reset/LED control button Kensington security slot | 2.5GbE BaseT Uplink DC Power Connector LED status Indicators Reset/LED control button Kensington security slot | 1x 2.5GbE BaseT Uplink DC Power Connector LED status Indicators Reset/LED control button Kensington security slot |
| Antennas | Down-tilt Dual Omni-directional 2x2 MIMO | Down-tilt Dual Omni-directional 2x2 MIMO | Dual Semi-directional 2x2 MIMO | Down-tilt Dual Omni-directional 2x2 MU-MIMO | Down-tilt Dual Omni-directional 2x2 MU-MIMO |
| Maximum Transmit Power | 5Ghz band: +21dBm (+18dBm per chain, 3dB MIMO gain) 2.4Ghz band: +21dBm (+18dBm per chain, 3dB MIMO gain) | 5Ghz band: +21dBm (+18dBm per chain, 3dB MIMO gain) 2.4Ghz band: +20dBm (+17dBm per chain, 3dB MIMO gain) | 5Ghz band: +21dBm (+18dBm per chain, 3dB MIMO gain) 2.4Ghz band: +20dBm (+17dBm per chain, 3dB MIMO gain) | 5Ghz band: +24dBm (+18dBm per chain, 6dB MIMO gain) 2.4Ghz band: +21dBm (+18dBm per chain, 3dB MIMO gain) | 5Ghz & 6Ghz band: +21dBm (+18dBm per chain, 3dB MIMO gain) 2.4Ghz band: +21dBm (+18dBm per chain, 3dB MIMO gain) |
| Power Options | PoE: 802.3at (class 4) or 802.3af (class 3) DC power (12V) | POE: 802.3af (class 3) DC power (12V) | PoE: 802.3bt (class 6) Full functionality or 802.3at (class 4) limited functionality DC power (48V) | POE: 802.3at (class 4) DC power (12V) | PoE: 802.3bt (class 6) or 802.3at (class 4) DC power (12V) |
| Power Over Ethernet | PoE In: 802.3af/802.3at | POE In: 802.3af | POE In: 802.3at/802.3bt POE Out: 2x 15W PoE (802.3af) | POE In: 802.3at | POE In: 802.3at |
| Max Power Consumption | PoE In: 802.3at 10.9W (DC) | 10.1W (PoE) 8.8W (DC) | 51W (PoE) 50W (DC) | 20.1W (PoE) 15.9W (DC) | 12.9W (PoE) 11.0W (DC) |
| Physical Specifications | 145mm x 145mm x 51mm Weight: 255g | 160mm x 160mm x 37mm Weight: 500g | 86mm x 47mm x 150mm Weight: 360g | 200mm x 200mm x 45mm Weight: 775g | 160mm (W) x 160mm (D) x 39mm (H) Weight: 520g |
| Mounting | Ceiling/Wall mount clip | Ceiling/Wall mount clip | Gang wall-box mount kit Desk mount kit | Ceiling/Wall mount clip | Ceiling/Wall mount clip |
| Operating Temperature | 0° C to +40° C (+32° F to +104° F) | 0° C to +40° C (+32° F to +104° F) | 0° C to +40° C (+32° F to +104° F) | 0° C to +40° C (+32° F to +104° F) | 0° C to +40° C (+32° F to +104° F) |
| Reliability (years) | 106 | 91 | 88 | 76 | 62 |
| Antenna Gain | 1.7dBi in 2.4Ghz 4.8dBi in 5Ghz | 4.9dBi in 2.4Ghz 5.7dBi in 5Ghz | 5.2dBi in 2.4Ghz 5.4dBi in 5Ghz | 4.2dBi in 2.4Ghz 7.5dBi in 5Ghz | 2.8dBi in 2.4Ghz 4.5dBi in 5Ghz and 6Ghz |
| Management Options | Mobile Application Cloud Portal | Mobile Application Cloud Portal | Mobile Application Cloud Portal | Mobile Application Cloud Portal | Mobile Application Cloud Portal |
| Warranty & Support | Aruba Instant On 2-Year | Aruba Instant On 2-Year | Aruba Instant On 2-Year | Aruba Instant On 2-Year | Aruba Instant On 2-Year |

* Practical data rate will vary based on environmental factors such as building materials, device density and other wireless broadcasting devices, Client support for 802.11ax technology and proximity to the access point.

ORDERING INFORMATION



Instant On Indoor AP21 Access Points

| Part Number | Description | Comments |
|---------------------------------|--|----------------------------|
| Access Point | | |
| S1T08A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (US) AP21 | Add PoE or DC Power Source |
| S1T09A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (RW) AP21 | Add PoE or DC Power Source |
| S1T10A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (JP) AP21 | Add PoE or DC Power Source |
| S1T11A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (EG) AP21 | Add PoE or DC Power Source |
| S1T12A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (IL) AP21 | Add PoE or DC Power Source |
| S1T19A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (RW1) AP21 | Add PoE or DC Power Source |
| Access Point with DC PSU | | |
| S1T13A | HPE Networking Instant On Access Point Bundle with PSU Dual Radio 2x2 Wi-Fi 6 (US) AP21 | |
| S1T14A | HPE Networking Instant On Access Point Bundle with PSU Dual Radio 2x2 Wi-Fi 6 (EU) AP21 | |
| S1T15A | HPE Networking Instant On Access Point Bundle with PSU Dual Radio 2x2 Wi-Fi 6 (RW) AP21 | |
| S1T20A | HPE Networking Instant On Access Point Bundle with PSU Dual Radio 2x2 Wi-Fi 6 (RW1) AP21 | |
| S1T16A | HPE Networking Instant On Access Point Bundle with PSU Dual Radio 2x2 Wi-Fi 6 (JP) AP21 | |
| Access Point 5-Pack | | |
| S1T17A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 5-Pack (US) AP21 | |
| S1T18A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 5-Pack (RW) AP21 | |

Note: If a replacement is requested for the power adaptor in the bundle, you will receive the R2X20A and R3X85A part numbers which might be a different form factor than the power adaptor in the AP22 bundle box.

ORDERING INFORMATION

Instant On Indoor AP21 Access Points (continued)

| Part Number | Description | Comments |
|----------------------------|---|--|
| Power Options | | |
| R9M78A | Aruba Instant On 12V Power Adapter US EU | Includes power cord with US and EU plugs |
| R9M79A | Aruba Instant On 12V Power Adapter RW | Includes power cord with Rest-of-World plugs |
| R9M77A | Aruba Instant On 30W 802.3at PoE Midspan Injector | Add AC power cord <i>This Injector for Indoor Installation Only</i> |
| R8W31A | Aruba Instant On 15.4W 802.3af PoE Midspan Injector | Add AC power cord <i>This Injector for Indoor Installation Only</i> |
| Mount Kits — Spares | | |
| JW044A | Instant On AP Ceiling Rail Mount Kit | Spare mount to attach to a dropped ceiling |
| Q9U25A | Instant On AP Low Profile Basic Mount Kit | Spare for what ships with AP21 |
| S2N68A | Instant On AP21 Flush Mount Sleeve | Add with above AP or bundle SKUs for aesthetic design |

ORDERING INFORMATION



Aruba Instant On Indoor AP22 Access Points

| Part Number | Description | Comments |
|---------------------------------|---|---|
| Access Point | | |
| R4W01A | Aruba Instant On AP22 (US) 2x2 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| R4W02A | Aruba Instant On AP22 (RW) 2x2 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| R4W03A | Aruba Instant On AP22 (JP) 2x2 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| R4W04A | Aruba Instant On AP22 (EG) 2x2 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| R4W05A | Aruba Instant On AP22 (IL) 2x2 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| S0G23A | Aruba Instant On AP22 (RW1*) 2x2 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| Access Point with DC PSU | | |
| R6M49A | Aruba Instant On AP22 with 12V/18W Power Adapter US Bundle | |
| R6M50A | Aruba Instant On AP22 with 12V/18W Power Adapter EU Bundle | |
| R6M51A | Aruba Instant On AP22 with 12V/18W Power Adapter Worldwide Bundle | Add # options to choose the right power cord for the specific country |
| S0G19A | Aruba Instant On AP22 (RW1*) 2x2 Wi-Fi 6 Indoor Bundle | Add # options to choose the right power cord for the specific country |
| R6R77A | Aruba Instant On AP22 12V PSU Bundle JP | |
| R6R78A | Aruba Instant On AP22 12V PSU Bundle IL | |
| R6R79A | Aruba Instant On AP22 12V PSU Bundle EG | |

Note: If a replacement is requested for the power adaptor in the bundle, you will receive the R2X20A and R3X85A part numbers which might be a different form factor than the power adaptor in the AP22 bundle box.

ORDERING INFORMATION

Aruba Instant On Indoor AP22 Access Points (continued)

| Part Number | Description | Comments |
|----------------------------|---|--|
| Power Options | | |
| R9M78A | Aruba Instant On 12V Power Adapter US EU | Includes power cord with US and EU plugs |
| R9M79A | Aruba Instant On 12V Power Adapter RW | Includes power cord with Rest-of-World plugs |
| R9M77A | Aruba Instant On 30W 802.3at PoE Midspan Injector | Add AC power cord <i>This injector for indoor installation only</i> |
| R8W31A | Aruba Instant On 15.4W 802.3af PoE Midspan Injector | Add AC power cord <i>This injector for indoor installation only</i> |
| Mount Kits — Spares | | |
| JW044A | Aruba Instant On AP Ceiling Rail Mount Kit | Spare mount to attach to a dropped ceiling |
| Q9U25A | Aruba Instant On AP Low Profile Basic Mount Kit | Spare for what ships with AP22 |
| R6P90A | Aruba Instant On AP22 flush mount sleeve | Add with above AP or bundle SKUs for aesthetic design |

ORDERING INFORMATION



Instant On Indoor AP22D Access Points

| Part Number | Description | Comments |
|---------------------|--|---|
| Access Point | Access Point | |
| S1U77A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (JP) AP22D | Add PoE or DC Power Source |
| S1U78A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (EG) AP22D | Add PoE or DC Power Source |
| S1U79A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (IL) AP22D | Add PoE or DC Power Source |
| S1U75A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (US) AP22D | Add PoE or DC Power Source |
| S1U76A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (RW) AP22D | Add PoE or DC Power Source |
| S1T35A | HPE Networking Instant On Access Point Dual Radio 2x2 Wi-Fi 6 (RW1*) AP22D | Add PoE or DC Power Source |
| | Power options | |
| R3X86A | Aruba Instant On 48V/50W Power Adapter | Add AC power cord |
| R9M77A | Aruba Instant On 30W 802.3at PoE Midspan Injector | Add AC power cord AP can provide PoE out on E1 only with this injector |

*RW1 SKUs are SKUs for the Rest of the World (RW) limited to countries where Country of Origin constraints exist. RW and RW1 SKUs are exclusive.

ORDERING INFORMATION



Aruba Instant On Indoor AP25 Access Points

| Part Number | Description | Comments |
|---------------------------------|---|----------------------------|
| Access Point | | |
| R9B27A | Aruba Instant On AP25 (US) 4x4 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| R9B28A | Aruba Instant On AP25 (RW) 4x4 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| R9B29A | Aruba Instant On AP25 (JP) 4x4 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| R9B30A | Aruba Instant On AP25 (EG) 4x4 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| R9B31A | Aruba Instant On AP25 (IL) 4x4 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| S0G24A | Aruba Instant On AP25 (RW1) 4x4 Wi-Fi 6 Indoor Access Point | Add PoE or DC Power Source |
| Access Point with DC PSU | | |
| R9B32A | Aruba Instant On AP25 with 12V/18W Power Adapter US Bundle | |
| R9B33A | Aruba Instant On AP25 with 12V/18W Power Adapter EU Bundle | |
| R9B34A | Aruba Instant On AP25 with 12V/18W Power Adapter Worldwide Bundle | |
| S0G22A | Aruba Instant On AP25 (RW1) 4x4 Wi-Fi 6 Indoor Bundle | |
| R9B35A | Aruba Instant On AP25 with 12V/18W Power Adapter JP Bundle | |

*RW1 SKUs are SKUs for the Rest of the World (RW) limited to countries where Country of Origin constraints exist. RW and RW1 SKUs are exclusive.

ORDERING INFORMATION

Aruba Instant On Indoor AP25 Access Points (continued)

| Part Number | Description | Comments |
|----------------------|---|---|
| Power Options | | |
| R9M78A | Aruba Instant On 12V Power Adapter US EU | Includes power cord with US and EU plugs |
| R9M79A | Aruba Instant On 12V Power Adapter RW | Includes power cord with Rest-of-World plugs |
| R9M77A | Aruba Instant On 30W 802.3at PoE Midspan Injector | Add AC power cord <i>This injector is for indoor installation only</i> |
| R8W31A | Aruba Instant On 15.4W 802.3af PoE Midspan Injector | Add AC power cord <i>This injector is for indoor installation only</i> |
| Mount Kit | | |
| R9B36A | Aruba Instant On AP25 flush mount sleeve | Add with above AP or bundle SKUs for aesthetic design |
| JW044A | Aruba Instant On AP Ceiling Rail Mount Kit | Spare mount to attach to a dropped ceiling |
| Q9U25A | Aruba Instant On AP Low Profile Basic Mount Kit | Spare for what ships with AP25 |

ORDERING INFORMATION



Instant On Indoor AP32 Access Points

| Part Number | Description | Comments |
|---------------------------------|---|----------------------------|
| Access Point | | |
| S1T22A | HPE Networking Instant On Access Point Dual Radio Tri Band 2x2 Wi-Fi 6E (US) AP32 | Add PoE or DC Power Source |
| S1T23A | HPE Networking Instant On Access Point Dual Radio Tri Band 2x2 Wi-Fi 6E (RW) AP32 | Add PoE or DC Power Source |
| S1T24A | HPE Networking Instant On Access Point Dual Radio Tri Band 2x2 Wi-Fi 6E (JP) AP32 | Add PoE or DC Power Source |
| S1T25A | HPE Networking Instant On Access Point Dual Radio Tri Band 2x2 Wi-Fi 6E (EG) AP32 | Add PoE or DC Power Source |
| S1T26A | HPE Networking Instant On Access Point Dual Radio Tri Band 2x2 Wi-Fi 6E (IL) AP32 | Add PoE or DC Power Source |
| S1T33A | HPE Networking Instant On Access Point Dual Radio Tri Band 2x2 Wi-Fi 6E (RW1) AP32 | Add PoE or DC Power Source |
| Access Point with DC PSU | | |
| S1T27A | HPE Networking Instant On Access Point Bundle with PSU Dual Radio Tri Band 2x2 Wi-Fi 6E (US) AP32 | |
| S1T28A | HPE Networking Instant On Access Point Bundle with PSU Dual Radio Tri Band 2x2 Wi-Fi 6E (EU) AP32 | |
| S1T29A | HPE Networking Instant On Access Point Bundle with PSU Dual Radio Tri Band 2x2 Wi-Fi 6E (RW) AP32 | |
| S1T30A | HPE Networking Instant On Access Point Bundle with PSU Dual Radio Tri Band 2x2 Wi-Fi 6E (JP) AP32 | |
| Access Point 5-Pack | | |
| S1T31A | HPE Networking Instant On Access Point Dual Radio Tri Band 2x2 Wi-Fi 6E 5-Pack (US) AP32 | |
| S1T32A | HPE Networking Instant On Access Point Dual Radio Tri Band 2x2 Wi-Fi 6E 5-Pack (RW) AP32 | |

Note: If a replacement is requested for the power adaptor in the bundle, you will receive the R2X20A and R3X85A part numbers which might be a different form factor than the power adaptor in the AP22 bundle box.

ORDERING INFORMATION

Instant On Indoor AP32 Access Points (continued)

| Part Number | Description | Comments |
|----------------------------|---|---|
| Power Options | | |
| R9M78A | Aruba Instant On 12V Power Adapter US EU | Includes power cord with US and EU plugs |
| R9M79A | Aruba Instant On 12V Power Adapter RW | Includes power cord with Rest-of-World plugs |
| R9M77A | Aruba Instant On 30W 802.3at PoE Midspan Injector | <i>Add AC power cord This Injector for Indoor Installation Only</i> |
| R8W31A | Aruba Instant On 15.4W 802.3af PoE Midspan Injector | <i>Add AC power cord This Injector for Indoor Installation Only</i> |
| Mount Kits — Spares | | |
| JW044A | Instant On AP Ceiling Rail Mount Kit | Spare mount to attach to a dropped ceiling |
| Q9U25A | Instant On AP Low Profile Basic Mount Kit | Spare for what ships with AP32 |
| S2N69A | Aruba Instant On AP32 flush mount sleeve | Add with above AP or bundle SKUs for aesthetic design |

ORDERING INFORMATION

All Aruba Instant On Indoor Access Points

| Part Number | Description |
|-------------|---|
| | Add 3-prong (C13) AC power cord for Power Adapter/PoE Injector |
| JW113A | PC-AC-ARG Argentina 220V AC 10A 2-meter 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 220V AC 10A 2-meter AC Power Cord |
| JW118A | PC-AC-EC Continental European/Schuko AC Power Cord |
| JW119A | PC-AC-IN India AC Power Cord |
| JW120A | PC-AC-IL Israel 250V AC 10A 2-meter AC Power Cord |
| JW121A | PC-AC-IT Italian AC Power Cord |
| JW122A | PC-AC-JP Japanese 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 220V AC 10A 2-meter 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 250V AC 10A 2-meter AC Power Cord |
| S0P44A | PC-AC-TH Thailand AC Power Cord |

ORDERING INFORMATION

All Aruba Instant On Access Points

3- and 5-year support options are available

(not included in the price of the hardware)

- JL805A: 3 Year Next Business Day (NBD) Exchange (H31LBE)
- JL805A: 5 Year Next Business Day (NBD) Exchange (H31LCE)
- JL806A: 3 Year Next Business Day (NBD) Exchange (H31LDE)
- JL806A: 5 Year Next Business Day (NBD) Exchange (H31LFE)
- JL807A: 3 Year Next Business Day (NBD) Exchange (H31LGE)
- JL807A: 5 Year Next Business Day (NBD) Exchange (H31LHE)
- JL808A: 3 Year Next Business Day (NBD) Exchange (H31LJE)
- JL808A: 5 Year Next Business Day (NBD) Exchange (H31LKE)
- JL809A: 3 Year Next Business Day (NBD) Exchange (H31LLE)
- JL809A: 5 Year Next Business Day (NBD) Exchange (H31LME)
- S0F35A - 3 Year Next Business Day (NBD) Exchange (H88G0E)
- S0F35A - 5 Year Next Business Day (NBD) Exchange (H88G1E)

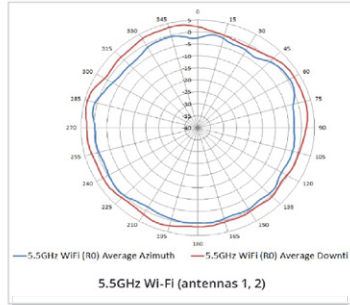
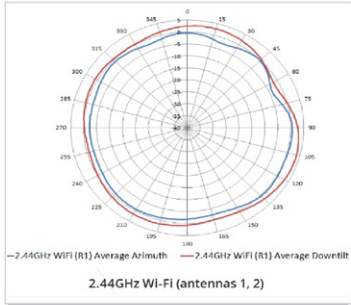
(Go to [Support Services Central](#) to locate Foundation Care SKUs for switches.)

WI-FI 6 RADIO ANTENNA GRAPHS

AP22

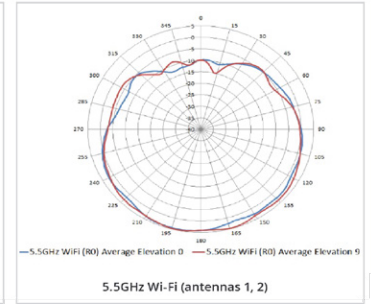
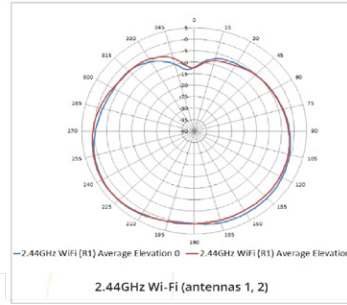
Horizontal planes (top view, AP facing forward)

Showing azimuth (0 degrees) and 30 degrees downtilt pattern



Elevation planes (side view, AP facing down)

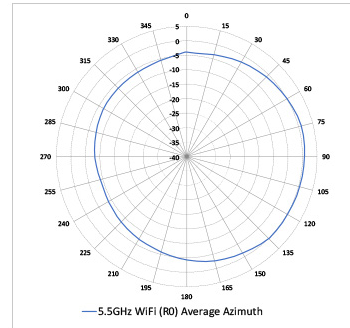
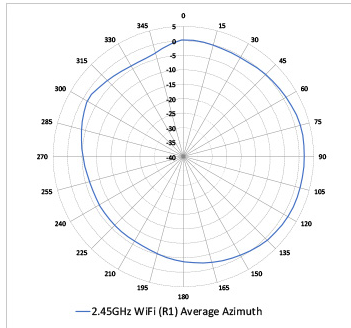
Showing side view with AP rotated 0 and 90 degrees



AP22D

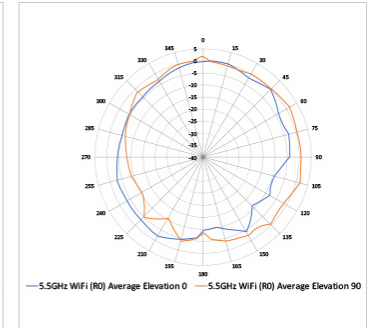
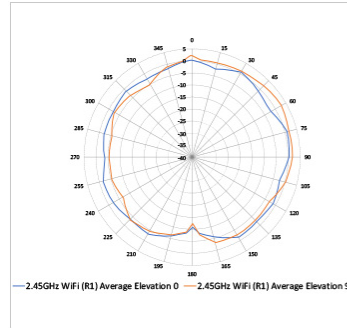
Horizontal planes (top view, AP facing forward)

Showing azimuth (0 degrees) and 30 degrees downtilt pattern



Elevation planes (side view, AP facing down)

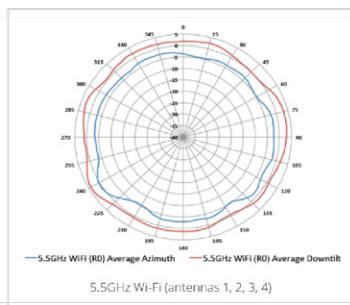
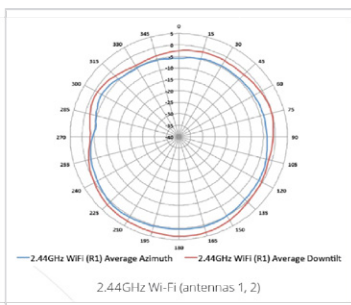
Showing side view with AP rotated 0 and 90 degrees



AP25

Horizontal planes (top view, AP facing forward)

Showing azimuth (0 degrees) and 30 degrees downtilt pattern



Elevation planes (side view, AP facing down)

Showing side view with AP rotated 0 and 90 degrees

