## a Hewlett Packard Enterprise company

#### DATA SHEET

# ARUBA 500H SERIES HOSPITALITY ACCESS POINTS

High performance and cost-effective Wi-Fi 6 (802.11ax) for hospitality, branch, and teleworker deployments

These economical Wi-Fi 6 access points provide high-performance connectivity for any organization experiencing growing mobile, cloud and IoT requirements. With a wireless aggregate data rate of up to 1.5 Gbps and gigabit local wired ports, they deliver the range of connectivity options needed for venues such as hotels, residence halls, and remote offices alike.

#### **INCREDIBLE EFFICIENCY**

The 500H Series APs are designed to optimize user experience by maximizing Wi-Fi efficiency and dramatically reducing airtime contention between clients.

Features include Orthogonal frequency-division multiple access (OFDMA), and cellular optimization. With up to 2 spatial streams (2SS) and 80MHz channel bandwidth, the 500H Series provides groundbreaking wireless capabilities for budget-conscious deployments.

Read the Multi-User 802.11ax **white paper** for further information.

#### Advantages of OFDMA

This capability allows Aruba's APs to handle multiple Wi-Fi 6 capable clients on each channel simultaneously, regardless of device or traffic type. Channel utilization is optimized

by handling each transaction via smaller sub-carriers or resource units (RUs), which means that clients are sharing a channel and not competing for airtime and bandwidth.

#### Wi-Fi 6 aware client optimization

Aruba's patented AI-powered ClientMatch technology eliminates sticky client issues by placing Wi-Fi 6 capable devices on the best available AP. Session metrics are used to steer mobile devices to the best AP based on available bandwidth, types of applications being used and traffic type – even as users roam. aruba

#### **KEY FEATURES**

- Combine wireless and wired access in a single compact form factor
- Ideal for organizations with work from home or teleworker initiatives
- Up to 1.5 Gbps of maximum wireless throughput
- 4 wired network ports and 1 Smart Rate uplink port
- WPA3 and Enhanced Open security
- Built-in technology that resolves sticky client issues for Wi-Fi 6 and Wi-Fi 5 devices
- · OFDMA for enhanced multi-user efficiency
- · IoT-ready Bluetooth 5 and Zigbee support
- Aruba Fiber Media Converter optional add-on for seamless fiber backhaul

#### Advanced Cellular Coexistence (ACC)

This feature 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.

#### Intelligent Power Monitoring (IPM)

Aruba APs continuously monitor and report hardware energy consumption. They can also be configured to enable or disable capabilities based on available PoE power – ideal when wired switches have exhausted their power budget (AP-505H). Like all Aruba Wi-Fi 6 APs, the 500H Series includes an integrated Bluetooth 5 and 802.15.4 radio (for Zigbee support) to simplify deploying and managing IoT-based location services, asset tracking services, security solutions and IoT sensors. This allows organizations to leverage the 500H Series as an IoT platform, which eliminates the need for an overlay infrastructure and additional IT resources.

#### 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 improve client power savings and reduces airtime contention with other clients.

#### Advanced IoT Coexistence (AIC)

This feature uses built-in filtering to allow Wi-Fi and BLE/ Zigbee radios to operate at maximum capacity without the impact of interference

#### **ARUBA SECURE INFRASTRUCTURE**

The Aruba 500H Series includes security components to help protect user authentication and wireless traffic. Select capabilities include:

#### WPA3 and Enhanced Open

Support for stronger encryption and authentication is provided via the latest version of WPA for enterprise protected networks. Enhanced Open offers seamless new protection for users connecting to open networks where each session is automatically encrypted to protect user passwords and data on guest networks.

#### WPA2-MPSK

MPSK enables simpler passkey management for WPA2 devices – should the Wi-Fi password on one device or device type change, no additional changes are needed for other devices. This requires ClearPass Policy Manager.

#### **VPN Tunnels**

In Remote AP (RAP) and IAP-VPN deployments, the Aruba 500H Series can be used to establish a secure SSL/IPSec VPN tunnel to a Gateway or Mobility Controller that is acting as a VPN concentrator.

#### Trusted Platform Module (TPM)

For enhanced device assurance, all Aruba APs have an installed TPM for secure storage of credentials, keys and boot code.

#### SIMPLE AND SECURE ACCESS

To simplify policy enforcement, the Aruba 500H Series uses Aruba's Policy Enforcement Firewall (PEF) to encapsulate all traffic from the AP to the Mobility Controller (or gateway) for end-to-end encryption and inspection. Policies are applied based on user role, device type, applications, and location. This reduces the manual configuration of SSIDs, VLANs and ACLs. PEF also serves as the underlying technology for Aruba **Dynamic Segmentation.** 

#### **HIGH-DENSITY CONNECTIVITY**

Each 500H Series AP provides connectivity for a maximum of 256 associated clients per radio (512 in total). In real-world scenarios, the maximum recommended client density is dependent on environmental conditions.

#### **VERSATILE INSTALLATION OPTIONS**

The APs can be deployed as a wall-mount or for remote teleworker environments, they can be converted to a deskmount by using an optional accessory stand.

Aruba also offers a Fiber Media Converter that fits snuggly alongside Aruba 500H Series Hospitality APs. It can transparently convert fiber to copper Ethernet, convert DC power to POE, and extend the reach of the AP.

#### FLEXIBLE OPERATION AND MANAGEMENT

Our unified APs can operate as standalone access points or with a gateway for greater scalability, security, and manageability. APs can be deployed using zero touch provisioning – without on-site technical expertise – for ease of implementation in branch offices and for remote work. Aruba APs can be managed using cloud-based or onpremises solutions for any campus, branch, or remote work environment.

As the management and orchestration console for Aruba ESP (Edge Services Platform), Aruba Central provides a single pane of glass for overseeing every aspect of wired and wireless LANs, WANs, and VPNs. Al-powered analytics, end-to-end orchestration and automation, and advanced security features are built natively into the solution.

#### SMALL OFFICE/HOME OFFICE FOR HYBRID WORK

For hybrid environments, EdgeConnect Microbranch extends the WAN to the small office/home office to deliver a consistent employee experience no matter where users



are located. EdgeConnect Microbranch offers a suite of SD-WAN capabilities to optimize performance, security, and manageability via cloud-based Aruba Central and the Aruba AP itself. With EdgeConnect Microbranch, organizations can extend existing remote access point (RAP) capabilities to benefit from policy-based routing, tunnel and route orchestration, and SASE integration to cloud security services such as Zscaler.

For large installations across multiple sites, APs can be factory-shipped and can be activated with Zero Touch Provisioning through Aruba Central or AirWave. This reduces deployment time, centralizes configuration, and helps manage inventory.

#### 500H Remote AP bundles

To simplify the ordering and distribution of 500H access points, we offer a number of AP bundles that combine an AP variant a desk stand, power adapter, and North American or European power cord. This makes it easier to get remote workers and small branches up and running quickly.





Hardware variants		
AP type	<ul> <li>AP-503H: Mid-range dual radio Wi-Fi 6 Hospitality AP with 1+2 Ethernet ports</li> <li>AP-505H: High-end dual radio Wi-Fi 6 Hospitality AP with 1+4 Ethernet ports, PSE, USB</li> </ul>	
Wi-Fi radio and platform spe	cifications	
5GHz radio	Two spatial stream (SU) MIMO for up to 1.2Gbps wireless data rate (HE80)	
2.4GHz radio	Two spatial stream (SU) MIMO for up to 287Mbps wireless data rate (HE20) Note: HE40 operation is supported in 2.4GHz, but uncommon and not recommended for enterprise deployments	
Maximum number of associated client devices	Up to 256 associated client devices per radio	
Maximum number of BSSIDs	16 BSSIDs per radio	
Supported frequency bands (country-specific restrictions apply)	<ul> <li>2.400 to 2.500GHz (ISM) channels 1-13</li> <li>5.150 to 5.250GHz (U-NII-1) channels 36, 40, 44, 48</li> <li>5.250 to 5.350GHz (U-NII-2A) channels 52, 56, 60, 64</li> <li>5.470 to 5.725GHz (U-NII-2C) channels 100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140, 144</li> <li>5.725 to 5.850GHz (U-NII-3) channels 149, 153, 157, 161, 165</li> </ul>	
Dynamic frequency selection (I	DFS) optimizes the use of available RF spectrum	
Supported radio technologies	<ul> <li>802.11b: Direct-sequence spread-spectrum (DSSS)</li> <li>802.11a/g/n/ac: Orthogonal frequency-division multiplexing (OFDM)</li> <li>802.11ax: Orthogonal frequency-division multiple access (OFDMA) with up to 8 resource units</li> </ul>	
Supported modulation types:	<ul> <li>802.11b: BPSK, QPSK, CCK</li> <li>802.11a/g/n: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM (proprietary extension)</li> <li>802.11ac: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM, 1024-QAM (proprietary extension)</li> <li>802.11ax: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM, 1024-QAM</li> </ul>	
802.11n high-throughput (HT) support	HT20/40	
802.11ac very high throughput (VHT) support:	VHT20/40/80	
802.11ax high efficiency (HE) support:	HE20/40/80	
Supported data rates (Mbps):	<ul> <li>802.11b: 1, 2, 5.5, 11</li> <li>802.11a/g: 6, 9, 12, 18, 24, 36, 48, 54</li> <li>802.11n: 6.5 to 300 (MCS0 to MCS15, HT20 to HT40), 400 with 256-QAM</li> <li>802.11ac: 6.5 to 867 (MCS0 to MCS9, NSS = 1 to 2, VHT20 to VHT80), 1,083 with 1024-QAM</li> <li>802.11ax (2.4GHz): 3.6 to 574 (MCS0 to MCS11, NSS = 1 to 2, HE20 to HE40)</li> <li>802.11ax (5GHz): 3.6 to 1,201 (MCS0 to MCS11, NSS = 1 to 2, HE20 to HE80)</li> </ul>	
802.11n/ac/ax packet aggregation:	A-MPDU, A-MSDU	
Transmit power	Configurable in increments of 0.5 dBm	
Maximum (aggregate, conducted total) transmit power (limited by local regulatory requirements):	<ul> <li>2.4 GHz band: +20 dBm (17 dBm per chain)</li> <li>5 GHz band: +21 dBm (18 dBm per chain)</li> <li>Note: conducted transmit power levels exclude antenna gain. For total (EIRP) transmit power, add antenna gain</li> </ul>	
Minimum configurable transmit power level	0dBm (conducted, per chain)	
VPN IPsec throughput performance	100 Mbps (AP-503H) and 500 Mbps or better (AP-505H)	

- Advanced Cellular Coexistence (ACC) minimizes the impact of interference from cellular networks
- Advanced IOT Coexistence (AIC) allows concurrent operation of multiple radios in the 2.4GHz band (AP-505H)
- Maximum ratio combining (MRC) for improved receiver performance
- Cyclic delay/shift diversity (CDD/CSD) for improved downlink RF performance
- Space-time block coding (STBC) for increased range and improved reception

- Low-density parity check (LDPC) for high-efficiency error correction and increased throughput
- Transmit beam-forming (TxBF) for increased signal reliability and range
- 802.11ax Target Wait Time (TWT) to support low-power client devices

#### WI-FI ANTENNAS

#### AP-503H

- Two integrated semi-directional antennas for 2x2 MIMO with peak single antenna gain of 2.5dBi in 2.4GHz and 5.6dBi in 5GHz. Built-in antennas are optimized for vertical wall or desk mounted orientation of the AP.
  - Combining the patterns of each of the antennas of the MIMO radios, the peak gain of the combined, average pattern is 1.7dBi in 2.4GHz and 5.0dBi in 5GHz.

#### AP-505H

- Two integrated semi-directional antennas for 2x2 MIMO with peak single antenna gain of 5.2dBi in 2.4GHz and 5.4dBi in 5GHz. Built-in antennas are optimized for vertical wall or desk mounted orientation of the AP.
  - Combining the patterns of each of the antennas of the MIMO radios, the peak gain of the combined, average pattern is 3.3dBi in 2.4GHz and 2.9dBi in 5GHz.

OTHER INTERFACES	
Uplink (E0)	<ul> <li>AP-503H: Ethernet wired network port (RJ45)</li> <li>Auto-sensing link speed (10/100/1000BASE-T) and MDI/MDX</li> <li>802.3az Energy Efficient Ethernet (EEE)</li> <li>POE-PD: 802.3af POE (class 3)</li> </ul>
	<ul> <li>AP-505H: Smart Rate Ethernet wired network port (RJ45)</li> <li>Auto-sensing link speed (100/1000/2500BASE-T) and MDI/MDX</li> <li>2.5Gbps speed complies with NBase-T and 802.3bz specifications</li> <li>802.3az Energy Efficient Ethernet (EEE)</li> <li>POE-PD: 48Vdc (nominal) 802.3af/at/bt POE (class 3, 4 or 6)</li> </ul>
Local	AP-503H (E1-E2): Two Ethernet wired network ports (RJ45) • Auto-sensing link speed (10/100/1000BASE-T) and MDI/MDX • 802.3az Energy Efficient Ethernet (EEE)
	<ul> <li>AP-505H (E1-E4): Four Ethernet wired network ports (RJ45)</li> <li>Auto-sensing link speed (10/100/1000BASE-T) and MDI/MDX</li> <li>802.3az Energy Efficient Ethernet (EEE)</li> <li>E1 &amp; E2: POE-PSE: 802.3af/at POE output; dual 802.3af (both ports) or single 802.3at (E1 only)</li> </ul>



OTHER INTERFACES	
DC power interface	<ul> <li>AP-503H:</li> <li>12Vdc (nominal, +/- 5%), accepts 2.1mm/5.5mm center-positive circular plug with 9.5mm length</li> <li>AP-505H</li> <li>48Vdc (nominal, +/- 5%), accepts 1.35mm/3.5mm center-positive circular plug with 9.5mm length</li> </ul>
USB 2.0 host interface (Type A connector)	<ul> <li>AP-505H</li> <li>Cellular modems</li> <li>IOT or other plug-in accessories</li> <li>Device battery charging port</li> <li>Capable of sourcing up to 1A / 5W to an attached device</li> </ul>
Bluetooth Low Energy (BLE5.0) and Zigbee (802.15.4) radio	<ul> <li>BLE: up to 7dBm transmit power (class 1) and -100dBm receive sensitivity (125kbps)</li> <li>Zigbee: up to 7dBm transmit power and -97dBm receive sensitivity (250kbps)</li> <li>Integrated semi-directional antenna with peak gain of 2.5dBi (AP-503H) or 1.2dBi (AP-505H)</li> </ul>
Visual indictors (two multi-color LEDs):	<ul> <li>Power/System status</li> <li>Radio status</li> <li>Local network port status (2x on AP-503H, 4x on AP-505H)</li> <li>POE-PSE status (2x) (applies to AP-505H only)</li> </ul>
Reset button:	Factory reset, LED mode control (normal/off)
Serial console interface	Proprietary, micro-B USB physical jack
Crypto performance	Up to 500Mbps

#### POWER SOURCES AND POWER CONSUMPTION

Power Sources: The AP supports direct DC power and Power over Ethernet	<ul> <li>The AP supports direct DC power and Power over Ethernet</li> <li>When both DC and POE power sources are available, DC power takes priority over POE<sup>1</sup></li> <li>Power sources are sold separately; see the 500H Series Ordering Guide for details</li> </ul>
	<ul> <li>AP-505H</li> <li>When powered by DC or 802.3bt (class 6) POE, the AP will operate without restrictions</li> <li>When powered by 802.3at (class 4) POE and with the IPM feature disabled, the AP will disable the USB port (only) if POE-PSE is enabled, and support (802.3af) POE-PSE power on E1 only (no PSE on E2)</li> <li>When powered by 802.3af (class 3) POE with the IPM feature disabled, the AP will disable the USB port and POE-PSE capability</li> <li>With IPM enabled, the AP will start up without restrictions, but may dynamically apply additional restrictions depending on the POE budget and actual power consumption. The feature specific restrictions and order in which they are applied can be configured</li> </ul>
Maximum (worst-case) power consumption (without USB or PSE / max):	AP-503H • DC powered: 10.0W • POE powered (802.3af): 11.4W
	AP-505H • DC powered: 14W / 50W • POE powered (802.3bt): 14W / 51W • POE powered (802.3at): 14W / 25.5W • POE powered (802.3af): 13.5W / 13.5W
Maximum (worst-case) power consumption in idle mode (without USB or PSE)	AP-503H: 4.5W (POE) AP-505H: 6.2W (POE)
Maximum (worst-case) power consumption in deep-sleep mode (without USB or PSE)	AP-503H: 2.7W (POE) AP-505H: 3.5W (POE)

#### **MECHANICAL SPECIFICATIONS**

Dimensions/weight (unit, excluding mount bracket):	AP-503H: • 86mm (W) x 40mm (D) x 150mm (H) • 290g
	AP-505H: • 86mm (W) x 47mm (D) x 150mm (H) • 360g
Dimensions/weight (shipping):	AP-503H: • 111mm (W) x 54mm (D) x 167mm (H) • 380g
	AP-505H: • 111mm (W) x 54mm (D) x 167mm (H) • 450g
Mounting details	Using one of the (separate orderable) mount kits, the AP can be attached to a single or dual gang wall-box, directly to a wall, or desk mounted. See the 500H Series Ordering Guide for details.



#### ENVIRONMENTAL SPECIFICATIONS

Operating conditions	<ul> <li>Temperature: 0C to +40C / +32F to +104F</li> <li>Humidity: 5% to 93% non-condensing</li> <li>ETS 300 019 class 3.2 environments</li> </ul>
Storage and transportation conditions	<ul> <li>Temperature: -40C to +70C / -40F to +158F</li> <li>Humidity: 5% to 93% non-condensing</li> <li>ETS 300 019 classes 1.2 and 2.3 environments</li> </ul>

#### RELIABILITY

Mean Time Between Failure	AP-503H: 1,360 khrs (155 yrs) at +25C operating temperature
(MTBF):	AP-505H: 780khrs (88yrs) at +25C operating temperature.

### **REGULATORY AND SAFETY COMPLIANCE**

Regulatory model numbers	<ul><li>AP-503H (all variants): APINH503</li><li>AP-505H (all variants): APINH505</li></ul>	
Minimum Software Release	ArubaOS and Aruba InstantOS 8.7.1.0 (AP-503H) and 8.7.0.0 (AP-505H)	
Regulatory compliance (For more country-specific regulatory information and approvals, please see your Aruba representative.)	<ul> <li>FCC/ISED</li> <li>CE Marked</li> <li>RED Directive 2014/53/EU</li> <li>EMC Directive 2014/30/EU</li> <li>Low Voltage Directive 2014/35/EU</li> <li>IEC/EN 60950</li> <li>EN 60601-1-1, EN60601-1-2</li> <li>IEC/EN 62368-1</li> </ul>	
Certifications	<ul> <li>Wi-Fi Alliance:</li> <li>Wi-Fi CERTIFIED a, b, g, n, ac</li> <li>Wi-Fi CERTIFIED 6 (ax)</li> <li>WPA, WPA2 and WPA3 – Enterprise with CNSA option, Personal (SAE), Enhanced Open (OWE)</li> <li>WMM, WMM-PS, Wi-Fi Vantage, Wi-Fi Agile Multiband</li> <li>Passpoint (release 2)</li> <li>Bluetooth SIG (AP-505H only)</li> <li>Ethernet Alliance (POE)</li> </ul>	

For more and country-specific regulatory information and approvals, please see your Aruba representative. Aruba's hardware limited lifetime warranty.



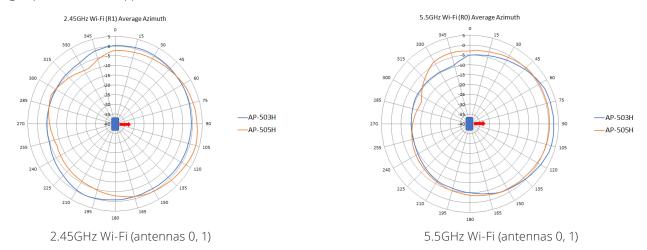
	Maximum transmit power (dBm) per transmit chain	Receiver sensitivity (dBm) per receive chain
2.4GHz, 802.11b		
1Mbps	17	-94
11Mbps	17	-86
2.4GHz, 802.11g		
6Mbps	17	-89
54Mbps	17	-73
2.4GHz, 802.11n HT20		
MCS0	17	-89
MCS7	15	-69
2.4GHz, 802.11ax HE20		
MCS0	17	-89
MCS11	11	-60
5GHz, 802.11a		
6Mbps	18	-92
54Mbps	18	-74
5GHz, 802.11n HT20		
MCS0	18	-91
MCS7	16	-71
5GHz, 802.11n HT40		
MCS0	18	-88
MCS7	16	-78
5GHz, 802.11ac VHT20		
MCS0	18	-91
MCS9	14	-67
5GHz, 802.11ac VHT40		
MCS0	18	-90
MCS9	14	-64
5GHz, 802.11ac VHT80		
MCS0	18	-86
MCS9	14	-63
5GHz, 802.11ax HE20		
MCS0	18	-91
MCS11	12	-62
5GHz, 802.11ax HE40		
MCS0	18	-90
MCS11	12	-59
5GHz, 802.11ax HE80		
MCS0	18	-87
MCS11	12	-56

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#### **ANTENNA PATTERNS**

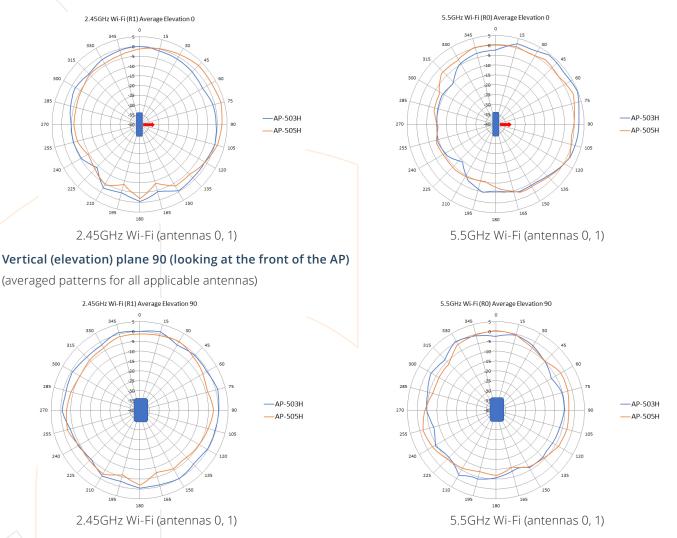
#### Horizontal or azimuth plane (looking at the top of the AP, front facing to the right)

(averaged patterns for all applicable antennas)



#### Vertical (elevation) plane 0 (looking at the side of the AP, front facing to the right)

(averaged patterns for all applicable antennas)





#### **ORDERING INFORMATION**

Part Number	Description
Aruba 500H Series Hosp	itality Access Points
AP-503H access points	
R3V44A	Aruba AP-503H (EG) Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+2 Ethernet
R3V42A	Aruba AP-503H (IL) Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+2 Ethernet
R3V40A	Aruba AP-503H (JP) Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+2 Ethernet
R3V36A	Aruba AP-503H (RW) Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+2 Ethernet
R3V38A	Aruba AP-503H (US) Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+2 Ethernet
R7G96A	Aruba AP-503HR (EU) Remote AP bundle with AP-503H (RW) + desk mount + power adapter + EU power cord
R7G97A	Aruba AP-503HR (US) Remote AP bundle with AP-503H (US) + desk mount + power adapter + NA power cord
AP-505H access points	
R3V54A	Aruba AP-505H (EG) Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+4 Ethernet, PSE, USB
R3V52A	Aruba AP-505H (IL) Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+4 Ethernet, PSE, USB
R3V50A	Aruba AP-505H (JP) Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+4 Ethernet, PSE, USB
R3V46A	Aruba AP-505H (RW) Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+4 Ethernet, PSE, USB
R3V48A	Aruba AP-505H (US) Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+4 Ethernet, PSE, USB
R3V56A	Aruba AP-505HR (EU) Remote AP bundle with AP-505H (RW) + desk mount + power adapter + EU power cord
R3V57A	Aruba AP-505HR (US) Remote AP bundle with AP-505H (US) + desk mount + power adapter + NA power cord
AP-503H access points –	TAA models
R3V45A	Aruba AP-503H (EG) TAA Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+2 Ethernet
R3V43A	Aruba AP-503H (IL) TAA Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+2 Ethernet
R3V41A	Aruba AP-503H (JP) TAA Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+2 Ethernet
R3V37A	Aruba AP-503H (RW) TAA Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+2 Ethernet
R3V39A	Aruba AP-503H (US) TAA Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+2 Ethernet
AP-505H access points –	TAA models
R3V55A	Aruba AP-505H (EG) TAA Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+4 Ethernet, PSE, USB
R3V53A	Aruba AP-505H (IL) TAA Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+4 Ethernet, PSE, USB
R3V51A	Aruba AP-505H (JP) TAA Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+4 Ethernet, PSE, USB
R3V47A	Aruba AP-505H (RW) TAA Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+4 Ethernet, PSE, USB
R3V49A	Aruba AP-505H (US) TAA Dual-radio 802.11ax 2x2 Unified Hospitality AP with 1+4 Ethernet, PSE, USB

For compatible accessories and spares, see the 500H Series Ordering Guide.



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