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INTRODUCTION
Aruba, a Hewlett Packard Enterprise company, believes that the most dynamic customer experiences happen at the Edge. Our mission is to deliver innovative solutions that harness the power of the Edge to create support the mission and drive positive outcomes for our customers – from the Edge to the Data Center. For more info, simply contact your dedicated Federal sales team or let us know and we'll reach out to you.

ACCESS POINTS
Aruba Wi-Fi 6 and Wi-Fi 5 access points (APs) provide enterprise-class connectivity for an optimized user experience. As users connect to the network with a wide variety of devices, mobile first solutions that deliver simple, fast, and secure access whether indoors or out and meet or exceed Federal security policy guidelines and requirements.

CAMPUS ACCESS POINTS

ARUBA 550 SERIES
Flagship Wi-Fi 6 AP designed for environments such as large indoor locations, indoor warehouse facilities and high-density locations
- Supports all Wi-Fi 6 certification features including multi-user OFDMA and MU-MIMO
- Delivers state of the art access security via WPA3 and Enhanced Open Wi-Fi standards
- Maximum aggregate data rate of 6Gbps (HE80/HE40) and up to 1024 clients per radio
- Cost-effective connectivity for devices using Wi-Fi, Bluetooth 5 and Zigbee
- Includes Aruba Air Slice for latency-sensitive devices and applications, such as voice and video
- Aruba Intelligent Power Monitoring (IPM) allows AP to operate with switches that even have limited PoE budgets
- Supports all Aruba WLAN software capabilities including AirMatch, ClientMatch, PEF, and fast roaming
AP-555 includes 8 integrated downtilt omnidirectional internal antennas.

ARUBA 530 SERIES
High-end Wi-Fi 6 APs designed for environments such as training and meeting facilities, hospitals and larger office spaces
- Supports all Wi-Fi 6 certification features including multi-user OFDMA and MU-MIMO
- Delivers state of the art access security with WPA3 and Enhanced Open Wi-Fi standards
- Maximum data rate of 3.55Gbps aggregate (HE80/HE40) and up to 1024 clients per radio
- Cost-effective connectivity for devices using Wi-Fi, Bluetooth 5 and Zigbee
- Includes Aruba Air Slice for latency-sensitive devices and applications, such as voice and video
- Aruba IPM allows AP to operate with switches that even have limited PoE budgets
- Supports all Aruba WLAN software capabilities including AirMatch, ClientMatch, PEF, and fast roaming
AP-535 includes integrated downtilt omnidirectional internal antennas.
AP-534 includes 4 RP-SMA type connectors for external antennas.
**ARUBA 510 SERIES**

Mid-range Wi-Fi 6 APs designed for environments such as education centers, lodging and typical office spaces

- Supports all Wi-Fi 6 certification features including multi-user OFDMA and MU-MIMO
- Delivers state of the art access security with WPA3 and Enhanced Open Wi-Fi standards
- Maximum data rates of 4.8Gbps in the 5GHz band and 575Mbps in the 2.4GHz band (for an aggregate peak data rate of 5.4Gbps)
- Cost-effective connectivity for devices using Wi-Fi, Bluetooth 5 and Zigbee
- Includes Aruba Air Slice for latency-sensitive devices and applications, such as voice and video
- Aruba IPM allows AP to operate with switches that even have limited PoE budgets
- Supports all Aruba WLAN software capabilities including AirMatch, ClientMatch, PEF, and fast roaming

AP-515 includes 4 downtilt internal antennas.
AP-514 includes 4 RP-SMA type external antennas.

**ARUBA 500 SERIES**

Entry-level Wi-Fi 6 APs designed for environments such as smaller offices, and clinics

- Supports all Wi-Fi 6 certification features including multi-user OFDMA and MU-MIMO
- Delivers state of the art security with WPA3 and Enhanced Open Wi-Fi standards
- Maximum data rate of 1.77Gbps aggregate; 1.2Gbps (5GHz) and 574Mbps (2.4GHz), and up to 256 clients per radio.
- Cost-effective connectivity for devices using Wi-Fi, Bluetooth 5 and Zigbee
- Includes Aruba Air Slice for latency-sensitive devices and applications, such as voice and video
- Aruba IPM allows AP to operate with switches that even have limited PoE budgets
- Supports all Aruba WLAN software capabilities including AirMatch, ClientMatch, PEF, and fast roaming

AP-505 includes integrated downtilt omnidirectional internal antennas.
AP-504 includes 2 RP-SMA type connectors for external antennas.

**ARUBA 340 SERIES**

Wi-Fi 5 Wave 2 APs designed for larger environments such as large indoor locations, indoor warehouse facilities and high-density locations

- 802.3bz-compliant HPE Smart Rate (1/2.5 GigE) multi-gigabit uplink and redundant 1 gigabit uplink
- Dual-5 GHz or dual-band (2.4 GHz and 5 GHz) radio modes
- Supports 4x4:4SS with up to 3 MU-MIMO clients across 4 streams
- Delivers radio data rates up to 2,166 Mbps in the 5 GHz band and up to 800 Mbps in the 2.4 GHz band
- Aggregate max data rate of 4.3 Gbps in dual-5 GHz mode and 3.0 Gbps in dual-band mode
- Supports 160 MHz channel bandwidth (VHT160)
- Built-in connectivity for devices using Wi-Fi and Bluetooth.
- Supports all Aruba WLAN software capabilities including ClientMatch, AirWatch, PEF, and fast roaming

AP-344 includes 4 external dual-band RP-SMA antenna connectors and 4 external 5 GHz RP-SMA antenna connectors for use when Dual-5 GHz operation is desired.
AP-345 includes 8 integrated downtilt omnidirectional antennas.
**ARUBA 330 SERIES**
Wi-Fi 5 Wave 2 APs designed for larger environments such as training and meeting facilities, hospitals and larger office spaces
- Multi-gigabit 802.11ac Wave 2 with 802.3bz-compliant HPE Smart Rate (1/2.5/5 GigE) multi-gigabit uplink and redundant 1 gigabit uplink
- Supports 4x4:4SS with up to 3 MU-MIMO clients across 4 streams
- Delivers data rates up to 1,733 Mbps in the 5 GHz band and up to 600 Mbps in the 2.4 GHz band
- Supports 160 MHz channel bandwidth (VHT160)
- Built-in connectivity for devices using Wi-Fi and Bluetooth.
- Supports all Aruba WLAN software capabilities including ClientMatch, AirWatch, PEF, and fast roaming
AP-334/IAP-334 include 4 external dual-band RP-SMA antenna connectors.
AP-335/IAP-335 include 8 integrated downtilt omnidirectional antennas with dual-polarization.

**ARUBA 320 SERIES**
Wi-Fi 5 Wave 2 APs designed for environments such as education centers, lodging and typical office spaces
- Supports 4x4:4SS with up to 3 MU-MIMO clients across 3 streams
- Delivers data rates up to 1,733 Mbps in the 5 GHz band and up to 600 Mbps in the 2.4 GHz band
- Supports 160 MHz channel bandwidth (VHT160)
- Built-in connectivity for devices using Wi-Fi and Bluetooth.
- Supports all Aruba WLAN software capabilities including ClientMatch, AirWatch, PEF, and fast roaming
AP-324/IAP-324 include 4 external dual-band RP-SMA antenna connectors.
AP-325/IAP-325 include 8 integrated downtilt omnidirectional antennas.

**ARUBA 310 SERIES**
Wi-Fi 5 Wave 2 APs designed for environments such as smaller offices, and clinics
- High performance, cost-optimized AP with single gigabit uplink
- Supports 4x4:4SS with up to 3 MU-MIMO clients across 4 streams
- Delivers data rates up to 1,733 Mbps in the 5 GHz band and up to 300 Mbps in the 2.4 GHz band
- Supports 160 MHz channel bandwidth (VHT160)
- Built-in connectivity for devices using Wi-Fi and Bluetooth.
- Supports all Aruba WLAN software capabilities including ClientMatch, AirWatch, PEF, and fast roaming
AP-314/IAP-314 include 4 external dual-band RP-SMA antenna connectors.
AP-315/IAP-315 include 4 integrated downtilt omnidirectional antennas.
**ARUBA 300 SERIES**
Entry-level Wi-Fi 5 Wave 2 APs for smaller workplaces, small work locations
- Supports 3x3:3SS with up to 2 MU-MIMO clients across 2 streams
- Single gigabit uplink
- Delivers data rates up to 1,300 Mbps in the 5 GHz band and up to 300 Mbps in the 2.4 GHz band
- Supports 80 MHz channel bandwidth (VHT80)
- Built-in connectivity for devices using Wi-Fi and Bluetooth.
- Supports all Aruba WLAN software capabilities including ClientMatch, AirWatch, PEF, and fast roaming

AP-304/IAP-304 include 3 external dual-band RP-SMA antenna connectors.
AP-305/IAP-305 include 3 integrated downtilt omnidirectional antennas.

**ARUBA 303 SERIES**
Wi-Fi 5 Wave 2 APs designed for environments such as medium density offices, retail, clinics, schools
- Supports 2x2:2SS MU-MIMO
- Delivers a maximum concurrent data rate of 867 Mbps in the 5 GHz band and 300 Mbps in the 2.4 GHz band (for an aggregate peak data rate of 1.2 Gbps).
- Built-in connectivity for location and IoT devices using Wi-Fi and Bluetooth. Zigbee requires USB adapter
- Supports all Aruba WLAN software capabilities including AIOps, ClientMatch, AirWatch, PEF, and fast roaming

AP-303/IAP 303 include two vertically polarized dual-band downtilt omnidirectional indoor antennas

**RUGGEDIZED ACCESS POINTS**

**ARUBA 318 SERIES**
Industrial, tactical, high performance Wi-Fi 5 Wave 2 APs with one 1000BASE-T and one 1000BASE-X SFP uplink ports
- Supports 4x4:4SS
- Delivers data rates up to 1,733 Mbps in the 5 GHz band and up to 300 Mbps in the 2.4 GHz band
- Supports 160 MHz channel bandwidth (2SS/VHT160)
- Extended temperature range and dust sealing for deployment in dry industrial and tactical environments
- Supports all Aruba WLAN software capabilities including ClientMatch, AirWatch, PEF, and fast roaming

AP-318 includes six external single-band RP-SMA antenna connectors.
OUTDOOR ACCESS POINTS

ARUBA 370 SERIES
Highest performance Wi-Fi 5 Wave 2 AP with one 1000BASE-T and one 1000BASE-X SFP uplink ports
- Supports 4x4:4SS and 160 MHz channel bandwidth (VHT160)
- Delivers data rates up to 1,733 Mbps in the 5 GHz band and 300 Mbps in the 2.4 GHz band
- Supports 160 MHz channel bandwidth (VHT160)
AP-374 at 5 GHz - four Nf connectors and at 2.4 GHz - two Nf connectors for external antenna use.
AP-375 at 5 GHz 4x4 MU-MIMO - Internal Omni Antennas and at 2.4 GHz 2x2 MIMO - Internal Omni Antennas.
AP-377 at 5 GHz 4x4 MU-MIMO - Internal 80°H x 80°V Directional Antennas and at 2.4 GHz 2x2 MIMO - Internal Directional Antennas.

ARUBA 360 SERIES
High performance Wi-Fi 5 Wave 2 APs with single Gigabit uplink
- Supports 2x2:2SS and 80 MHz channel bandwidth (VHT80)
- Delivers data rates up to 867 Mbps in the 5 GHz band and 400 Mbps in the 2.4 GHz band
- Supports 80 MHz channel bandwidth (VHT80)
AP-365 includes 2.4-GHz and 5-GHz radios, each with 2x2 MIMO and integrated downtilt omnidirectional antennas.
AP-367 includes 2.4-GHz and 5-GHz radios, each with 2x2 MIMO and integrated directional antennas.

POINT-TO-POINT OUTDOOR ACCESS POINTS

ARUBA 387 SERIES
Very High 802.11ad and 802.11ac Wave 2 performance for outdoor point-to-point connectivity
- Cost-effective and easy-to-deploy with automatic radio alignment
- Up to 3.37 Gbps of aggregate throughput (60GHz: 2.5Gbps and 5GHz: 867Mbps)
- Up to 400 meters of extended range
- IoT-ready with integrated Bluetooth Low Energy (BLE)
- Participates in Aruba’s Dynamic Segmentation solution
REMOTE ACCESS POINTS AND HOSPITALITY

Aruba’s Remote Access Point (RAP) solutions offer network extension capabilities for highly secure environments. A RAP can be deployed to extend both wired and wireless connectivity across public and untrusted networks, like LTE and the Internet, in a highly secure manner. RAP connectivity is centrally managed and meets all requirements for connectivity to unclassified networks as well as connectivity into classified networks up to Top Secret, in compliance with the CSfC program.

**ARUBA 303H SERIES**
High performance Wi-Fi 5 Wave 2 APs for hospitality, branch offices and teleworking
- Dual-radio 2x2:2SS and 80 MHz channel bandwidth (VHT80)
- Delivers data rate of 867 Mbps in the 5 GHz band and up to 300 Mbps in the 2.4 GHz band
- Supports 80 MHz channel bandwidth (VHT80)

AP-303H includes 2 integrated dual-band moderately directional antennas.

**ARUBA 203R SERIES**
Moderate performance Wi-Fi 5 APs for small branch offices and work from home
- Delivers data rates up to 867 Mbps in the 5 Ghz band and up to 400 Mbps in the 2.4 Ghz band
- Supports 80 MHz channel bandwidth (VHT80)
- Three (3) built-in Ethernet ports for devices such as printers, VoIP handsets, cameras

AP-203R includes 2 integrated dual-band downtilt omnidirectional antennas for 2x2 MIMO.
CONTROLLERS AND GATEWAYS

Aruba controllers and gateways offer enterprise-class features that allow organizations to optimize Wi-Fi and Wired Segmentation experiences for end-users. Capabilities include high-performance traffic and data routing, IPSec tunnel termination for both VPN clients and site to site, role-based access, Per-User firewalling, Dynamic Segmentation and more.

ARUBA 9000 SERIES
Gateways suited for small to medium-size remote site deployments for SD-Branch, distributed WLAN, IPSec, and security use cases. This Series offers connectivity for up to 40 times maximum client density and up to 10 times the maximum throughput of typical small form factor remote site appliances.

- Aruba 9004 Series: 4x100/1000 BASE-T ports, 4 Gbps firewall, up to 2K clients
- Aruba 9004-LTE Series: 4x100/1000 BASE-T ports with integrated LTE, 4Gbps firewall, up to 2K clients
- Aruba 9012 Series: 12x100/1000 BASE-T ports (6x802.3at PoE), 6Gbps firewall, up to 2K clients
- Gateways can be clustered at each branch for high availability and resiliency

ARUBA 7200 SERIES
Optimized to ensure high performance Wi-Fi 6 and Wi-Fi 5 connectivity, or large remote site and headend gateway capabilities. Select models support up to 32,000 mobile clients. Each delivers stateful firewall policy enforcement at up to 100 Gbps – capacity and speed for any use case.

- Aruba 7280 Series: 2048 AP support, 40 Gbps FW-32K users
- Aruba 7240XM Series: 2048 AP support, 40 Gbps FW-32K users
- Aruba 7220 Series: 1024 AP support, 40 Gbps FW-24K users
- Aruba 7210 Series: 512 AP support, 20 Gbps FW-16K users
- Aruba 7205 Series: 256 AP support, 15 Gbps FW-8K users

ARUBA 7000 SERIES
Optimized for SD-Branch, and smaller WLAN needs or remote site connectivity, while reducing the cost and complexity of deployment and management.

- Aruba 7030 Series: 64 AP support – 8 Gbps firewall-4K users
- Aruba 7024 Series: 32 AP support – 4 Gbps firewall-2K users
- Aruba 7010 Series: 32AP support – 4 Gbps firewall-2K users
- Aruba 7008 Series: 16 AP support – 2 Gbps firewall-1K users
- Aruba 7005 Series: 16 AP support – 2 Gbps firewall-1K users

ARUBA MOBILITY CONTROLLER - VIRTUAL APPLIANCE
Deployed as a Virtual Appliance (VA), the Mobility Controller (MC-VA) runs on ArubaOS 8 and provides a flexible deployment alternative to hardware mobility controllers and gateways (72xx and 7xxx). The VA form factor allows deployment of Aruba WLAN and remote site capabilities on specialized hardware where size weight and power are of concern, often in the tactical environment.

- MC-VA-50 – 50 AP, 800 clients
- MC-VA-250 – 250 AP, 4K clients
- MC-VA-1K – 1000 AP, 16K clients
ARUBA MOBILITY CONDUCTOR - VIRTUAL OR HARDWARE
A next generation WLAN orchestration platform that can be deployed as hardware or virtual appliances (VA). The Aruba Mobility Conductor provides orchestration of up to 10,000 Controllers and Access Points and management of up to 100,000 client devices. The Mobility Conductor features high availability with hitless failover in an unlikely event of a controller outage. It also supports live upgrades of managed devices with no downtime and automatic RF optimization for high density environments.

- Aruba Mobility Conductor Virtual Appliance supports 50/500/1,000/5,000/10,000 devices
- Aruba Mobility Conductor Hardware Appliance supports 1000/5,000/10,000 devices
From small to large organizations, Aruba’s comprehensive switching portfolio includes solutions that are ideal for access, aggregation, core, and the data center. Next-gen Aruba CX (AOS-CX) switching software and portfolio with fixed ports or modular chassis that offer non-blocking speeds from 1GbE to 100GbE. This provides the flexibility to start with a needed port count and scale to full-density switches as you grow – all with the built-in automation and analytics that your business and IT team requires. Features include high resiliency redundant management, fabric, power, and fans and industry-standard high power PoE and HPE Smart Rate multi-gigabit ports.

No extra software licensing or subscriptions required.

**ARUBA CX 8400 SWITCH SERIES**

Carrier-class 8 slot chassis based on a fully resilient design creates a highly available network for today’s most demanding campus core and data center networks. Fully programmable AOS-CX software delivers automation with built-in monitoring and analytics to improve visibility and troubleshooting.

- High performance 19.2 terabits per second switching (1.2Tbps/Slot) capacity
- Aruba Virtual Switching Extension (VSX) for high availability, redundant management, power, and fabric
- Built-in REST APIs and Python scripts for complete automation and programmability
- Intelligent monitoring, visibility and remediation with Aruba Network Analytics Engine
- One touch deployment with the Aruba CX Mobile App
- Aruba NetEdit support for automated configuration and verification
- Advanced Layer 2/3 feature set includes BGP, EVPN, OSPF, VRF-Lite, and IPv6
- High density, line rate 10GbE/25GbE/40GbE/100GbE connectivity

**ARUBA CX 8325 SWITCH SERIES**

Modern family of stackable switches designed for high scalability in aggregation, core, top of rack (ToR) and end of rack (EoR) deployments. Compact 1U switches provide wire speed 10/25/40/100 GbE connectivity with options for front-to-back or back-to-front cooling.

- High performance 6.4Tbps with 2,000 Mpps
- High availability with industry-leading VSX redundancy, and redundant power supplies and fans
- Built-in REST APIs and Python scripts for complete automation and programmability
- Advanced Layer 2/3 feature set includes BGP, OSPF, VRF-Lite, and IPv6
- Dynamic VXLAN with BGP-EVPN for deep segmentation in data center and campus networks
- Intelligent monitoring, visibility, and remediation with Aruba Network Analytics Engine
- One touch deployment with the Aruba CX Mobile App
- Aruba NetEdit support for automated configuration and verification
**ARUBA CX 8320 SWITCH SERIES**
High performance Layer 3 campus core and aggregation switches with modern, fully programmable AOS-CX and 2.5 Tbps of switching capacity. The 8320 also serves as a top of rack (ToR) switch for data centers needing 10GbE connectivity to servers and 40GbE to the spine.

- High performance 2.5Tbps with 1,905MPPS
- High availability with Aruba Virtual Switching Extension (VSX), and redundant, hot-swappable power supplies and fans
- Built-in REST APIs and Python scripts for complete automation and programmability
- Intelligent monitoring, visibility, and remediation with Aruba Network Analytics Engine
- One touch deployment with the Aruba CX Mobile App
- Aruba NetEdit support for automated configuration and verification
- Advanced Layer 2/3 feature set includes BGP, OSPF, VRF, and IPv6
- Compact 1U switches with 1/10GbE (SFP/SFP+ and 10GBASE-T) and 40GbE connectivity

**ARUBA CX 6400 SWITCH SERIES**
Family of high availability modular switches ideal for use from access to core and into the data center. Versatile 5 and 10 slot chassis support speeds of up to 100GbE, high power PoE, and multi-gigabit Ethernet.

- Powerful modular Layer 3 switches with BGP, EVPN, VXLAN, VRF, and OSPF with robust security and QoS
- High performance switching with up to 28 Tbps with 20 Bpps
- High availability with industry-leading VSX redundancy and redundant power supplies and fans
- Full density HPE Smart Rate (1/2.5/5GbE) multi-gigabit, 60W PoE and SFP+ modules
- High speed, non-blocking 1GbE, 10GbE, 25GbE, 40GbE, 50GbE and 100GbE
- Intelligent monitoring, visibility, and remediation with Aruba Network Analytics Engine
- One touch deployment with the Aruba CX Mobile App
- Aruba NetEdit support for automated configuration and verification
- Aruba Dynamic Segmentation for secure and easy-to-manage user and IoT access

**ARUBA CX 6300 SWITCH SERIES**
Modern, flexible and intelligent family of stackable switches ideal for enterprise access, aggregation and core deployments. This series has built-in high-speed uplinks and include models with 24 SFP+ ports and full density 60W PoE with multi-gigabit Ethernet for a high-performance network.

- Stackable Layer 3 switches with BGP, EVPN, VXLAN, VRF, and OSPF with robust security and QoS
- High performance 880 Gbps system switching capacity, 660 MPPS of system throughput and up to 200 Gbps stacking bandwidth
- Compact 1U switches with full density HPE Smart Rate (1/2.5/5GbE) multi-gigabit, 60W PoE and SFP+ models
- Built-in 10GbE/25GbE/50GbE uplinks
- Intelligent monitoring, visibility, and remediation with Aruba Network Analytics Engine
- One touch deployment with the Aruba CX Mobile App
- Aruba NetEdit support for automated configuration and verification
- Aruba Dynamic Segmentation for secure and easy-to-manage user and IoT access
ARUBA CX 6200 SWITCH SERIES
Family of stackable access switches ideal for enterprise branch offices, campuses, and SMB networks. Switch series have built-in uplinks, models with PoE and introduce industry leading monitoring and troubleshooting capabilities to the access layer.

- Enterprise-class connectivity with support for ACLs, robust QoS and common protocols such as static and Access OSPF routing
- Scalability with 8-member switch VSF stacking
- Convenient built-in 1/10GbE uplinks and up to 740W of Class 4 PoE
- Intelligent monitoring, visibility, and troubleshooting with Aruba Network Analytics Engine
- Simple, one touch deployment with the Aruba CX Mobile App
- Aruba NetEdit support for automated configuration and verification
- Aruba Dynamic Segmentation for secure and easy-to-manage user and IoT access

ARUBA 5400R ZL2 SWITCH SERIES
Scalable, versatile, and modular advanced Layer 3 access and aggregation switching solution with powerful 2 Tbps backplane and low 2.1 us latency.

- Advanced 3 feature set includes OSPF, IPv6/IPv4 routing, BGP, Tunnel Node, robust QoS policy-based routing and VSF stacking with no software licensing required
- 6 and 12 slot compact chassis
- Scalable line rate 40GbE for wireless traffic aggregation
- Redundant management and power
- Supports up to 96 10 GbE ports, 96 HPE Smart Rate multi-gig ports, or 288 1 GbE ports
- High density PoE+ (288 ports full PoE+) capable

ARUBA 3810 SWITCH SERIES
Advanced Layer 3 access and aggregation 1U switching solution with backplane stacking, low latency and resiliency.

- Advanced L3 with OSPF, BGP, MACsec, VRRP, Tunnel Node with no software licensing required
- 24 or 48 gigabit ports, Smart Rate multi-gig model and 16 port SFP+ model
- 10 chassis backplane stacking
- Modular 10 GbE SFP+, HPE Smart Rate multi-gig ports and 40GbE QSFP+ uplinks
- Up to 1440 W PoE+ for powering APs, cameras and IoT devices

ARUBA 2930M SWITCH SERIES
High performance and scalable Layer 3 access switching solution with redundant and modular power, modular uplinks and modular stacking.

- Layer 3 switch series with static, RIP and Access OSPF routing, Tunnel Node, ACLs, sFlow, IPv6 with no software licensing required.
- 24 and 48 port Gigabit models and Smart Rate multi-gig Ethernet models with 8 or 24 built-in ports
- Scalable and resilient with 10 chassis backplane stacking
- Modular 10 GbE SFP+, HPE Smart Rate multi-gig ports and 40 GbE QSFP+ uplinks
- Up to 1440 W PoE+ for powering APs, cameras and IoT devices
- Two models support 802.3bt PoE
ARUBA 2930F SWITCH SERIES
High performance and cost-effective Layer 3 access fixed port switching solution with stacking for increased performance and redundancy.

- Layer 3 switch series with static, RIP and Access OSPF routing, Tunnel Node, ACLs, sFlow, IPv6 with no software licensing required
- 8, 24 and 48 port Gigabit ports
- 8 chassis stacking with Virtual Switching Framework (VSF)
- Built-in 1 GbE or 10 GbE uplinks
- Up to 740 W PoE+ for powering APs, cameras and IoT devices
ARUBA CENTRAL: CLOUD AND ON-PREMISES OPTIONS
A modern microservices solution for intuitive, secure, and cost-effective multi-site management and operations of Aruba ESP infrastructure and software, which includes wired, wireless and SD-WAN components. Includes AIOps visibility, user and application optimization, SD-WAN orchestration, as well as options for managed guest access, presence and connectivity analytics.
Available per 1, 3, 5, 7 or 10-year subscriptions; licensed per managed network device.

ARUBA USER EXPERIENCE INSIGHT (UXI)
A cloud hosted network service assurance solution designed to find network and application issues, and provide troubleshooting and optimization guidance to improve the day-to-day user experience. With on-site sensors, UXI conducts synthetic network and application monitoring and testing from the edge to the cloud that is instantly viewable from a simple-to-use web dashboard.
Sensors are needed for on-premises use - per location or area.
• G-Series: integrated Wi-Fi, Gigabit Ethernet, Cellular, and Bluetooth 5
• F-Series: integrated Wi-Fi, Gigabit Ethernet, and Cellular
Available 1, 3, or 5-year subscriptions; licensed per managed sensor.

ARUBA AIRWAVE: ON-PREMISES
A traditional multivendor network operations system for enterprise-grade wired and wireless infrastructure management and monitoring. Includes granular app, RF, and connectivity analytics with insight that allows for streamlined and centrally managed troubleshooting and controls.
Available in hardware or virtual appliances; licensed per managed network device.
ENTERPRISE-CLASS SECURITY SOLUTIONS

ARUBA ZERO TRUST SECURITY
An integrated security framework for networking and security teams that provides visibility and network control, for the devices and users that connect from anywhere. Aruba combines security components across the campus, branch and cloud-connected network infrastructure for added security, advanced threat detection and response, and secure network access control. Protects millions of users and IoT devices, and the vast amounts of distributed data generated today.

NETWORK ACCESS CONTROL (NAC)

ARUBA CLEARPASS POLICY MANAGER
Provides role and device-based network access control for employees, contractors and guests across any multivendor wired, wireless and VPN infrastructure. With a built-in context-based policy engine, RADIUS, TACACS+, Non-RADIUS enforcement options, device profiling, posture assessment, onboarding, and guest access options, ClearPass is unrivaled as a foundation for network security in organizations of any size.

ClearPass Policy Manager is available as virtual and hardware appliances and can be deployed in a cluster to increase scalability and redundancy.

**Hardware Appliance options**
- Aruba ClearPass C1000 S-1200 R4 HW-Based Appliance
- Aruba ClearPass C2010 DL20 Gen10 HW-Based Appliance
- Aruba ClearPass C3010 DL360 Gen10 HW-Based Appliance

**Virtual Appliance options**
- Aruba ClearPass Cx000V VM-Based Appliance

**Perpetual license options (per concurrent endpoints)**
- Access for Aruba ClearPass Policy Manager: 100, 500, 1K, 2.5K, 5K, 10K increments

**Subscription licenses options (per concurrent endpoints)**
- 1/3/5 Year Access for Aruba ClearPass Policy Manager: 100, 500, 1K, 2.5K, 5K, 10K increments

CLEARPASS GUEST
A Policy Manager feature that allows IT to automate guest access for users - visitors, contractors and employees - to securely connect to the Internet on personally owned Wi-Fi or Ethernet enabled devices. Context can be used to permit specific device types, days of use, hours, bandwidth used and more.

Guest use is included in the base Policy Manager Access Licensing. You do have to ensure that you have adequate Policy Manager capacity to connect guests and IT-managed internal devices.
CLEARPASS ONBOARD
A Policy Manager module that provides automated provisioning of any Windows, macOS, iOS, Android, Chromebook, and Ubuntu devices via a user driven self-guided portal. Network details, security settings and unique device identity certificates are automatically configured on authorized devices. Cloud identity services like Microsoft Azure Active Directory and Google G Suite can also be used as identity providers with Onboard for secure certificate enrollment.

*Perpetual license options (per user)*
- Onboard for Aruba ClearPass Policy Manager: 100, 500, 1K, 2.5K, 5K, 10K increments

*Subscription licenses options (per user)*
- 1/3/5-Year: 100, 500, 1K, 2.5K, 5K, 10K increments

CLEARPASS ONGUARD
A Policy Manager module that leverages persistent and dissolvable agents to perform advanced endpoint posture assessments over wireless, wired and VPN connections. OnGuard's health-check capabilities ensure compliance and network safeguards before devices connect. The persistent agent also provides additional security by continually monitoring the endpoint for compliance violations.

*Perpetual license options (per installed endpoint)*
- OnGuard for Aruba ClearPass Policy Manager: 100, 500, 1K, 2.5K, 5K, 10K increments

*Subscription licenses options (per installed endpoint)*
- 1 or 3-Year: 100, 500, 1K, 2.5K, 5K, 10K increments

SOFTWARE VPN CLIENT

ARUBA VIRTUAL INTRANET ACCESS (VIA)
Aruba VIA offers secure IPSec VPN connectivity to on-premises hosted services for end-users working from home or connecting from public or private WLANs. The VPN client is available for Android, iOS, Linux, MacOS and Windows platforms. Aruba VIA meets all security requirements for both unclassified and classified networks up to Top Secret in compliance with the CSfC program.

Available as an ArubaOS per-concurrent-session license

For detailed product information, individual datasheets can be viewed or downloaded at: http://www.arubanetworks.com/