Overview

HPE Aruba Networking Central

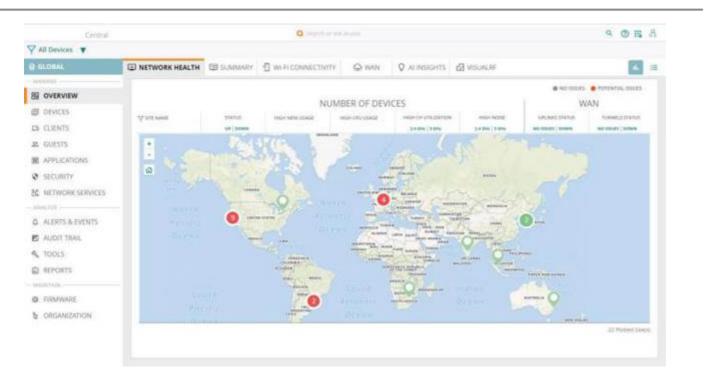
Al-Powered, Cloud-Managed Networking for Branch, Campus, Remote, and Data Center Networks

HPE Aruba Networking Central - a powerful cloud-managed, microservices-based networking solution offers simplicity and scalability for today's IT operations. As the management and orchestration console for HPE Aruba Networking ESP (Edge Services Platform), it provides a single point of control to oversee every aspect of wired and wireless LANs, WANs, and VPNs across campus, branch, remote, and data center locations.

Built on a cloud-native, microservices architecture, Central delivers on enterprise requirements for scale and resiliency, and is also driven by intuitive workflows and dashboards that make it a perfect fit for businesses with limited IT personnel.

The next generation of HPE Aruba Networking Central further amplifies the value of unified cloud-managed networking with an AI-powered, operator-centric experience.

With intuitive navigation, industry-first "network time travel", scalable topology visualizations, near real-time full-stack visibility, and intelligent automation, it transforms the way IT personnel interact with the network. This solution will be made available for early adopter access towards the end of 2023.



HPE Aruba Networking Central Software

Overview

Key Features

- Unified management of wireless, wired, VPN, and SD-WAN for simplified operations.
- Network fabric orchestration, intent-based policy engine and access controls for unified policy management, automated network provisioning and zero-trust security at scale with HPE Aruba Networking Central NetConductor.
- Al-based Network Insights for faster troubleshooting and continuous network optimization. Client Insights for inline client profiling and telemetry to close visibility gaps
- Live Chat and an AI-based search engine for an enhanced support experience
- APIs and webhooks to augment the value of other leading IT platforms in your environment.
- Powerful monitoring and troubleshooting for remote or home office networks.
- Integration with HPE Aruba Networking UXI to proactively monitor and improve the end-user experience.
- Monitor EdgeConnect SD-WAN devices, managed by HPE Aruba Networking WAN Orchestrator in Network health dashboard.
- SaaS, on-premises, and Virtual Private Cloud managed service options for flexible consumption and financing

Standard Features

Streamlined Network Operations

Central enhances network operations providing centralized control, and comprehensive visibility.

- **Single pane of glass** Provides a comprehensive dashboard for analyzing and improving wired and wireless LAN, and WAN performance at a global or site-level, eliminating the inefficiencies of using disjointed, domain-specific network management tools.
- Integration with HPE GreenLake Provides a consistent operating model and a unified platform for efficient management of compute, storage, and networking infrastructure, while enhancing cost controls. Users can log in using Single- Sign-On (SSO) and are granted role-based access (RBAC) based on permissions. An additional layer of security can also be enabled with Multi-Factor Authentication (MFA).
- **Guided setup wizard** The setup wizard automatically adds account subscriptions, matches device inventory from orders, and assigns purchased licenses, improving accuracy, and saving time.
- **Geographic availability, scalability, and resiliency** Hosted across regions in multiple public clusters of AWS, Azure and GCP, maintaining points of presence (POPs) worldwide, and enabling GDPR compliance.
- Onboarding and provisioning -
 - Accelerated device onboarding, configuration, and provisioning with flexible options of templates and UI groups for all supported network devices at global, group, MSP level.. Templates use scripts and conditional statements, while UI offers guided, step-by-step workflows. IT admins can use groups to instantly apply or modify configurations across multiple devices.
 - Bulk configuration of CX switches and gateways for multiple tenant accounts managed by MSPs is enabled using MSP level configuration option.

Additional options are available for CX switches.

- Initial Setup (Day 0): HPE Aruba Networking Central NetConductor Network Wizard automatically identifies network topology and configures underlays. Port profiles enables comprehensive configuration of multiple switches using re-usable CLI-based profiles.
- Ongoing Use (Day N): Multi-Editor: Enable changes on multiple devices with common configuration requirements. UI Workflows: User-friendly guided workflows to configure individual switches.
- Zero Touch Provisioning (ZTP) Simple, intuitive workflow for setting up devices with no onsite IT involvement. Configuration parameters at a network or site-level can be defined. To get started, simply cable up the device, power it on and Central will automatically apply configurations from the cloud.
- **Mobile installer app** IT admins can delegate installation and deployment of devices by setting access privileges to trusted resources or third-party service providers. The app tracks the onboarding process as devices are scanned and added to the assigned network. Finally, with ZTP the status of each device is instantly updated in the app dashboard.
- Zero configuration networking Unique enterprise-class capability of AirGroup that offers an efficient way to access shared devices such as printers and conference room Apple TVs (Apple® AirPrint and AirPlay) based on username, role, or user location.
- Eliminate indoor cellular gaps Air Pass (only available for US market) enables smooth cellular-to-Wi-Fi handoffs. With agreements from mobile network operators and Wi-Fi certified Passpoint® standard, it offers improved user experience, reduced costs and management overhead.
- Secure onboarding of IoT devices IP-based IoT controllers, displays, and protocol convertors can be securely onboarded with Device Provisioning Protocol (DPP), certified under Wi-Fi Alliance as "Easy Connect". This standard uses QR code scanning for easy and secure device onboarding, speeding up installation while meeting high security standards. These options offer built-in device validation, making it easy for network admins to stage, test, and roll-out changes while ensuring compliance with existing policies and common criteria.

Standard Features

AI and Advanced Analytics

Central leverages AI and advanced analytics to automate common troubleshooting activities, reduce support tickets and associated costs with 24x7 intelligent monitoring of networks, applications, and devices, that form a part of the **data lake**. These features are based on ML models that are consistently trained with network performance data of our varied and global customer base. Core components of the AIOps solution include:

- Network Insights automatically detects and diagnoses network issues using dynamic baselines, with built-in anomaly detection for precise problem identification, root cause, and remediation with close to 95% accuracy.
- Al Search NLP engine that provides solution guides and troubleshooting tips, making device configurations and issue isolation easy from Day 0 to Day N.
- Al Assist Uses event-driven automation to collect diagnostics for critical failure signatures, making it available to HPE Aruba Networking TAC for proactive customer support and replacement workflows.
- Al-powered <u>Client Insights</u> ML models coupled with Deep packet inspection used to accurately identify and <u>profile</u> clients across wired and wireless infrastructure without physical collectors or agents. Quick and easy UI configuration knobs provide visibility to the wired clients connected to CX switches useful for wired Client Insights
- **Self-healing workflows** can be enabled to automatically update configurations as needed, helping IT fix issues without manual intervention.
- Al-powered AP firmware recommendation Eliminates the overhead of manually tracking firmware upgrades and reduces the risk of non-compliance to security vulnerabilities with proactive, AI-powered firmware recommendations for APs and a report on the number of APs receiving the upgrade.
- Wireless optimization techniques The proliferation of cloud, IoT, bandwidth intensive 8K video, and AR/VR applications, along with poor building conditions can have a crippling effect on network performance and end-user experience. <u>AOS 10 (AOS 10)</u> the distributed network operating system integrated with Central manages and controls HPE Aruba Networking access points (APs) and optional gateways to deliver greater scalability, security, and AI-powered optimization. Some key capabilities are listed below.
 - -Dynamic power save mode APs go into a dynamic power save mode and wake up at a schedule automatically whenever connectivity demand rises, reducing electricity demands and saving money in alignment with organization's sustainability initiatives
 - -SLA-grade application QoS Air Slice ensures high performance and improved user experience. It dynamically allocates radio resources for latency-sensitive apps like AR/VR, Zoom, Teams, Slack, and IoT.
 - -RF management optimization Enhance wireless coverage and capacity using AirMatch Built in AI/ML analyzes periodic RF data across the network to adjust AP settings dynamically based on changing conditions.
 - -Client connectivity optimization Enhance traditional radio and roaming techniques with ClientMatch, a patented RF optimization technology that continually enhances client connectivity and eliminates sticky clients.

Monitoring, Reporting and Troubleshooting Capabilities

This solution empowers administrators to proactively **monitor network performance**, generate insightful reports, and swiftly address issues. Its intuitive tools simplify complex tasks, ensuring a seamless network experience.

• Network and client health and assurance - Gain network-wide visibility and delve into specific sites

Standard Features

with device utilization, configuration, connectivity status, physical location, data path etc.

- Application health Monitor app health, prioritize critical services by enforcing acceptable usage by site, device, or location. UCC analytics provides a unified view of VoIP app performance like Zoom, Slack, and Teams, including MOS scores and insights on RF performance and capacity concerns. Additionally, by using <u>SaaS express</u> the Branch Gateways dynamically identify the optimal path to reach high-priority SaaS applications.
- Al-based connectivity insights Automatically identify potential Wi-Fi connectivity issues tied to DHCP, DNS, authentication failures, and more. For wired networks, IT operators gain visibility on port status, PoE consumption, VLAN assignments, device and neighbor connections, power status, etc.
- Wi-Fi planning and monitoring Enhance Wi-Fi design, implementation, and monitoring with easy-touse floorplans that depict accurate coverage patterns without employing extra sensors. Survey files from solutions such as Ekahau can be imported for real-time monitoring of devices and anomalies.
- Extend operations to IoT Unifies visibility of IT and OT infrastructure within the network health dashboard by extending network monitoring and insights to BLE, Zigbee, and other non-IP IoT devices in the physical environment along with IP based IoT devices. The integrated app store reduces the complexity of deploying new IoT services, which requires specialized components and skills. Customers can seamlessly download and deploy best-of-breed apps from leading IoT partners in a couple of clicks within this platform.
- User Experience Insight UXI is integrated with this solution enabling IT teams to view network and application health as captured by UXI sensors on Network health summary dashboard. IT teams can also access the UXI dashboard for detailed analysis with just one click.
- Live events Issue occurrence time, device name, type, category, description, packet logs, rich command line tools are captured and diagnostic checks such as ping tests, traceroutes and device-level performance tests are performed to troubleshoot issues. These details can be sent to the HPE Aruba Networking TAC team in real time through live action.
- **Comprehensive reports** Offers an extensive set of reporting capabilities on device connectivity, network and application health, throughput, usage data, device inventory, activity auditing, capacity planning, including the ability to baseline and compare user experience across various sites in the network.
- Live upgrades Simple GUI-based workflows and rules governing firmware upgrades on deployed network devices are available. These upgrades are scheduled at a site level during non-peak hours, ensuring continuous operations and reduced maintenance windows.
- Extensibility through APIs and webhooks Customers developing network automation frameworks can automatically pull data from this solution into third-party solutions enabling IT operators to programmatically trigger actions based on certain events or conditions. Example Automatically create IT tickets by configuring webhooks whenever an alert is triggered or orchestrate configuration changes across hundreds of network devices using Ansible..

Automate Security at Scale

Hybrid workplaces, IoT, and edge computing complexity heighten vulnerabilities. Manual network setup using VLANs, ACLs, and subnets are no longer scalable for enterprises and they are turning to frameworks such as Zero Trust and SASE for role-based access security. Central NetConductor - a combination of cloud native configuration and security orchestration services that enables:

- Network topology identification and automated network configuration. NetConductor network
 wizard simplifies the creation of underlays for campus and data-center environments. Manual errors are
 eliminated as network topology is automatically identified and configured with minimal user
 inputs.NetConductor fabric wizard enables IT operators to automatically generate logical overlays
 without complex CLI programming, pushing inherent policies universally across wired, wireless, and
 WAN infrastructure for campus and data center environments.
- Global policy automation and orchestration. NetConductor policy manager empowers IT to define

Standard Features

and maintain global policies at scale with ease, using UI-driven, intuitive workflows that automatically translate security intent into policy design and map user roles for employees, contractors, guests, and devices to their proper access privileges.

Fabric-capable network devices such as gateways and switches perform inline policy enforcement and inspection with the help of global policy identifiers. End-to-end role propagation and policy enforcement between multiple fabrics across the entire network can be enabled by CX switches deployed at the border layer of the fabric, eliminating the need for gateways. This form of distributed policy enforcement reduces network latency as application traffic doesn't need to be diverted to a separate security appliance, so there's no compromise between network protection, performance, and user experience. Logical overlays and distributed policy enforcement for sites can be created for up to 1000 access layer switches, making it ideal for any deployment size.

 Flexible technology to ease migration NetConductor uses widely adopted protocols such as EVPN/VXLAN to produce intelligent network overlays that can be deployed for campus, branch, remote and data centers across enterprises of all sizes. This ensures cloud-native visibility, authentication, and security services with flexibility and freedom of choice to modernize networks at your pace - no technical disruptions or costly rip and replace of infrastructure required. Additionally, customers have the flexibility to choose from a centralized way of policy enforcement using

Additionally, customers have the flexibility to choose from a centralized way of policy enforcement using firewall and gateways or a distributed policy enforcement model across campus, SD-branch and DC environments. Example - For larger sites, distributed policy enforcement can be used and smaller locations go with centralized approach

- AI-based client profiling Enhanced visibility of mobile and IoT devices with ML-based classification is available through Client Insights. This feature dynamically compares devices against crowdsourced fingerprints of known clients and applies MAC range classification for unknown devices. Through deep packet inspection, network devices are automatically categorized, accurate policies are enforced basis context and behavioral information. The system constantly monitors device behavior, always ensuring an up-to-date view of the network.
- User and device authentication Cloud Auth, cloud-native NAC streamlines end-user authentication for wired and wireless networks. IT admins have the flexibility to select from various authentication methods such as-uploading approved client MAC addresses or authenticating users through integrations with popular cloud identity stores such as Google WorkspaceTM or Azure Active Directory and assigning the appropriate level of network access based on network profile. The network profile for different operating systems (macOS, Windows, iOS, and AndroidTM) can be downloaded by entering user credentials or easily installed via the Onboard app. Alternately, unique pre-shared passwords or passphrases can be used to onboard user devices and non-user specific devices such as IP phones, cameras, thermostats etc., without prior device registration with Multi Pre-Shared Key (MPSK). Users can also leverage captive portal authorization methods for effortless network access. Within the associated monitoring dashboard, administrators have visibility into traffic patterns, access requests, connected sessions, and more, helping IT continuously refine and strengthen security postures.

Additional Security Capabilities FedRAMP authorized

This platform is "Authorized" by the Federal Risk and Authorization Management Program (FedRAMP). ensuring U.S. federal agencies and government IT can confidently use its cloud services for streamlined operations and cost reduction. More information is available in the technical brief.

FIPS 140-2 validated

FIPS 140-2 accreditations provide confidence to U.S. federal agencies, state and local (SLED) government, defense and other publicly funded organizations to take advantage of a powerful cloud-like management experience and improve IT agility, efficiency while also satisfying regulatory or compliance requirements.

Standard Features

- Secure wireless segmentation: MultiZone provides data separation for multi-tenancy, guest/visitor access, IoT devices, and other use cases. A single AP can connect to multiple gateways and tunnel traffic for isolation without requiring extra access points or managing another wireless network.
- Intrusion detection: Rogue AP Intrusion Detection Service (RAPIDS) detects and resolves rogue AP issues, correlating wired and wireless data to enhance security and incident response, with optional Risk-Oriented Traffic Inspection.
- Web content filtering: WebCC rates websites by reputation and risk, empowering IT to block malicious sites, preventing phishing, DDoS, and other attacks.

SD-Branch Orchestration

Connecting branches and other remote locations using legacy WAN solutions is costly and complex. HPE Aruba Networking EdgeConnect SD-Branch is an all-in-one SD-WAN solution that enables organizations to seamlessly deploy networking and security capabilities in branches and simplify local operations. It is tightly integrated with wireless and wired solutions and is managed via Central that can simplify WAN management while enhancing user experiences.

IT can centrally manage virtual, headend, and branch gateways and route traffic over MPLS, broadband, and cellular links. Integrated topology views for a graphical representation of all gateways and site-level details, monitoring of WAN circuit health, bandwidth availability, and tunnel status for each site is also available. Central offers dynamic path steering, quality of experience (QoE) scores for SaaS apps (SaaS express), with drill-down capabilities for in-depth root cause analysis. It also supports WAN orchestration for managing routing preferences across branches and data centers. Furthermore, virtual gateway management facilitates the extension of policies to gateways hosted in public clouds.

To bolster security, EdgeConnect SD-Branch is tightly integrated with HPE Aruba Networking SSE (Security Service Edge) to form and accelerate deployment of a unified SASE (Secure Access Service Edge) solution. HPE Aruba Networking SSE includes advanced cloud-delivered security features such as - ZTNA (Zero Trust Network Architecture), SWG (Secure Web Gateway) and CASB (Cloud Access Security Broker) to secure access to private, internet and SaaS applications. The solution also integrates with multiple third-party security vendors to form the best of breed SASE architecture.

In addition, EdgeConnect SD-Branch offers built-in security features such as IDS/IPS and web content filtering. It streamlines integrations with AWS, Microsoft Azure and Google Cloud, making it a comprehensive solution for efficient and secure multi-cloud networking. For more details, refer to the **EdgeConnect SD-Branch datasheet**

Remote Work

With more people working remotely, unreliable network access and lack of visibility can lead to soaring help desk calls and increased security risk. Central addresses these challenges and enables IT to troubleshoot issues and deliver reliable access to business services for work from home employees.

Our EdgeConnect Microbranch solution builds upon proven remote access point technology with new SD-WAN, cloud-based management, and SASE integration capabilities - without requiring an on-premises gateway.

Standard Features

Once workers are connected, IT can centrally monitor and troubleshoot user-impacting problems, including employees who are connected to the VPN. Insights include the client data path, bandwidth consumption, and VPN tunnel health. Proactive notification of issues helps IT debug issues faster by pinpointing the exact cause of bottlenecks, reducing help desk calls and minimizing user interruptions.

Deployment Options

Central is available via software-as-a-service (SaaS), on-premises, Virtual Private Cloud (VPC) and managed service models. These options provide customers with the flexibility to meet several technical, staffing, and financial requirements.

On-Premises and Virtual Private Cloud (VPC) Deployments

Customers who require strict regulatory compliance or have legacy network designs can use the On-Premises and VPC options that offer cloud-like agility and efficiency. The On-premises option is powered by purposebuilt server appliances, available in either 3-, 5-, or 7-node clusters for enterprise-class scale and resiliency. Please refer to the Ordering Guide for more details. The VPC model provides a private cloud deployment for a single customer. To know more about this model, please reach out to your sales representative.

Simple, Flexible Consumption

Licenses for this platform is available on a per-device basis for APs, switches and gateways in 1-, 3-, 5-, 7-, and 10-year increments, making it easy for customers to align requirements as per their financial requirements. For information on features, configurations, and newly supported devices, please visit the <u>HPE</u> <u>Aruba Networking Central Help Center.</u>

Foundation Subscriptions

Foundation subscriptions enable all primary enterprise features such as monitoring, reporting, and troubleshooting, onboarding, provisioning, orchestration, AI and analytics, content filtering, guest access, UXI integration, and 24x7 TAC (including software support for all hardware)

Advanced Subscriptions

Advanced subscriptions include all Foundation features while adding enhanced AIOps, security, and other premium features, such as end-to-end segmentation, expanded AI Insights, UCC visibility and reporting, and more.

Flexible Consumption Options to Maximize Value

Additional purchasing and consumption flexibility is available to help customers maximize the use and value of this platform over their contracted terms in the following ways -

- **Delayed activation:** Purchase subscriptions now and activate them up to 90 days later to align with network deployments, expansions, or other upcoming IT initiatives.
- **Co-termination:** Align your subscriptions to a common end date to simplify upcoming renewals, budget planning, and other administrative tasks.
- **Tier upgrades:** Upgrade from Foundation tier to Advanced tier at any point during the contracted terms to unlock new value-added features no new contracts or license keys required.
- License renewals: Renew all subscriptions seamlessly and simplify administration by retaining the same license keys.

You can find additional licensing and purchasing information in the Ordering Guide. These Flexible consumption options are not available for on-premises deployments.

Standard Features

Customer First, Customer Last Support

Upon purchase of licenses, customers receive comprehensive software support for the platform and managed devices in the following ways:

- 24x7 priority technical support for troubleshooting.
- Software updates and upgrades for the platform and managed devices. Hardware support for the managed devices is not included with the licenses and must be purchased separately.
- Option to choose Foundation Care Next Business Day support for hardware support or upgrade to 4hour onsite repair and replacement. Additionally, premium support provides access to senior TAC Engineers for faster issue resolution.
- Customers can rapidly deploy this platform along with other components of **ESP** with QuickStart Services that provides audit, design, and deployment and migration services following HPE Aruba Networking best practices.
- HPE GreenLake for Networking-HPE Aruba Networking network as-a-service (NaaS) solution offers Intelligent Operations (IO) to proactively identify issues before they become service impacting. IO includes Customer Experience Management, 24x7x365 monitoring and management of Day 2 operations.

For complete details, please visit: <u>https://www.hpe.com/us/en/networking/hpe-aruba-networking-</u> support-services.html

Getting Started

To experience the best-in-class network management capability, take the demo and join Airheads community to connect, innovate, and share with some of the sharpest networking enthusiasts. You will get access to discussion forums, expert articles, and cutting-edge content.

For more information, please contact your HPE Aruba Networking partner or sales representative.

Service and Support

HPE Services

No matter where you are in your digital transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions. https://www.hpe.com/services

Consulting Services

No matter where you are in your journey to hybrid cloud, experts can help you map out your next steps. From determining what workloads should live where, to handling governance and compliance, to managing costs, our experts can help you optimize your operations.

https://www.hpe.com/services/consulting

HPE Managed Services

HPE runs your IT operations, providing services that monitor, operate, and optimize your infrastructure and applications, delivered consistently and globally to give you unified control and let you focus on innovation. HPE Managed Services | HPE

Operational services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources. Meet service-level targets and business objectives with features designed to drive better business outcomes.

https://www.hpe.com/services/operational

HPE Complete Care Service

HPE Complete Care Service is a modular, edge-to-cloud IT environment service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals through a personalized experience. All delivered by an assigned team of HPE Services experts. HPE Complete Care Service provides:

- A complete coverage approach -- edge to cloud
- An assigned HPE team
- Modular and fully personalized engagement
- Enhanced Incident Management experience with priority access
- Digitally enabled and AI driven customer experience

https://www.hpe.com/services/completecare

Service and Support

HPE Tech Care Service

HPE Tech Care Service is the operational support service experience for HPE products. The service goes beyond traditional support by providing access to product specific experts, an AI driven digital experience, and general technical guidance to not only reduce risk but constantly search for ways to do things better. HPE Tech Care Service delivers a customer-centric, AI driven, and digitally enabled customer experience to move your business forward. HPE Tech Care Service is available in three response levels. Basic, which provides 9x5 business hour availability and a 2-hour response time. Essential which provides a 15-minute response time 24x7 for most enterprise level customers, and Critical which includes a 6-hour repair commitment where available and outage management response for severity 1 incidents.

https://www.hpe.com/services/techcare

HPE Lifecycle Services

HPE Lifecycle Services provide a variety of options to help maintain your HPE systems and solutions at all stages of the product lifecycle. A few popular examples include:

- Lifecycle Install and Startup Services: Various levels for physical installation and power on, remote access setup, installation and startup, and enhanced installation services with the operating system.
- HPE Firmware Update Analysis Service: Recommendations for firmware revision levels for selected HPE products, taking into account the relevant revision dependencies within your IT environment.
- HPE Firmware Update Implementation Service: Implementation of firmware updates for selected HPE server, storage, and solution products, taking into account the relevant revision dependencies within your IT environment.
- Implementation assistance services: Highly trained technical service specialists to assist you with a variety of activities, ranging from design, implementation, and platform deployment to consolidation, migration, project management, and onsite technical forums.
- HPE Service Credits: Access to prepaid services for flexibility to choose from a variety of specialized service activities, including assessments, performance maintenance reviews, firmware management, professional services, and operational best practices.

Notes: To review the list of Lifecycle Services available for your product go to:

https://www.hpe.com/services/lifecycle

For a list of the most frequently purchased services using service credits, see the HPE Service Credits Menu

Other Related Services from HPE Services:

HPE Education Services

Training and certification designed for IT and business professionals across all industries. Broad catalogue of course offerings to expand skills and proficiencies in topics ranging from cloud and cybersecurity to AI and DevOps. Create learning paths to expand proficiency in a specific subject. Schedule training in a way that works best for your business with flexible continuous learning options.

https://www.hpe.com/services/training

Defective Media Retention

An option available with HPE Complete Care Service and HPE Tech Care Service and applies only to Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

Consult your HPE Sales Representative or Authorized Channel Partner of choice for any additional questions and services options.

Service and Support

Parts and Materials

HPE will provide HPE-supported replacement parts and materials necessary to maintain the covered hardware product in operating condition, including parts and materials for available and recommended engineering improvements.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

How to Purchase Services

Services are sold by Hewlett Packard Enterprise and Hewlett Packard Enterprise Authorized Service Partners:

- Services for customers purchasing from HPE or an enterprise reseller are quoted using HPE order configuration tools.
- Customers purchasing from a commercial reseller can find services at <u>https://ssc.hpe.com/portal/site/ssc/</u>

AI Powered and Digitally Enabled Support Experience

Achieve faster time to resolution with access to product-specific resources and expertise through a digital and data driven customer experience

Sign into the HPE Support Center experience, featuring streamlined self-serve case creation and management capabilities with inline knowledge recommendations. You will also find personalized task alerts and powerful troubleshooting support through an intelligent virtual agent with seamless transition when needed to a live support agent.

https://support.hpe.com/hpesc/public/home/signin

Consume IT On Your Terms

HPE GreenLake edge-to-cloud platform brings the cloud experience directly to your apps and data wherever they are-the edge, colocations, or your data center. It delivers cloud services for on-premises IT infrastructure specifically tailored to your most demanding workloads. With a pay-per-use, scalable, point-and-click self-service experience that is managed for you, HPE GreenLake edge-to-cloud platform accelerates digital transformation in a distributed, edge-to-cloud world.

- Get faster time to market
- Save on TCO, align costs to business
- Scale quickly, meet unpredictable demand
- Simplify IT operations across your data centers and clouds

To learn more about HPE Services, please contact your Hewlett Packard Enterprise sales representative or Hewlett Packard Enterprise Authorized Channel Partner. Contact information for a representative in your area can be found at "Contact HPE" https://www.hpe.com/us/en/contact-hpe.html

For more information http://www.hpe.com/services

BTO	Models	
	Description	SKU
	Cloud Web Policy Enforcement / IAP	
1	HPE Aruba Networking SUB1-WE-IAP-1 Cloud Web Policy Enforcement 1 Instant AP 1y Subscription E-STU	JW455AAE
1	HPE Aruba Networking SUB3-WE-IAP-1 Cloud Web Policy Enforcement 1 Instant AP 3y	JW456AAE
1	Subscription E-STU HPE Aruba Networking SUB5-WE-IAP-1 Cloud Web Policy Enforcement 1 Instant AP 5y	JW457AAE
Notes	Subscription E-STU Cloud web policy enforcement for 1 AP (NOT required for Access Points with Central	
1.	Subscription)	
	Configuration Rules	
Rule	Descriptions	
#		
1	For use with iQuote. Do not model in OCx as it is already visible in the Aruba Catalog	
	under Network Management. Cloud Services / WLAN AOS Licenses	
2		
2	HPE Aruba Networking 9240 AOS8 Silver Capacity License E-LTU HPE Aruba Networking 9240 AOS8 Gold Capacity License E-LTU	R8R13AAE R8R14AAE
2 2	HPE Aruba Networking 9240 AOS8 Gold Capacity License E-LTO	R8R41AAE
2	HPE Aruba Networking 9240 AOS10 Gold Capacity License E-LTU	R8R42AAE
2	Cloud Services / WLAN Gateway Subscriptions	
2	HPE Aruba Networking 90/70xx Gateway WLAN Advanced 1-year Subscription E-STU	S0U81AAE
2	HPE Aruba Networking 90/70xx Gateway WLAN Advanced 3-year Subscription E-STU	SOU82AAE
2	HPE Aruba Networking 90/70xx Gateway WLAN Advanced 5-year Subscription E-STU	SOU83AAE
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2	HPE Aruba Networking 90/70xx Gateway WLAN Advanced 10-year Subscription E-STU	SOU85AAE
2	HPE Aruba Networking 92/72xx Gateway WLAN Advanced 1-year Subscription E-STU	S0V01AAE
2	HPE Aruba Networking 92/72xx Gateway WLAN Advanced 3-year Subscription E-STU	S0V02AAE
2	HPE Aruba Networking 92/72xx Gateway WLAN Advanced 5-year Subscription E-STU	S0V03AAE
2	HPE Aruba Networking 92/72xx Gateway WLAN Advanced 7-year Subscription E-STU	S0V04AAE
2	HPE Aruba Networking 92/72xx Gateway WLAN Advanced 10-year Subscription E-STU	S0V05AAE
	HPE Aruba Networking 91xx SD-Branch Gateway Foundation 1-year Subscription E-	S0B88AAE
2	STU	
	HPE Aruba Networking 91xx SD-Branch Gateway Foundation 3-year Subscription E-	S0B89AAE
2	STU	
	HPE Aruba Networking 91xx SD-Branch Gateway Foundation 5-year Subscription E-	S0B90AAE
2	STU	
	HPE Aruba Networking 91xx SD-Branch Gateway Foundation 7-year Subscription E-	S0B91AAE
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	HPE Aruba Networking 91xx SD-Branch Gateway Foundation 10-year Subscription E-	S0B92AAE
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	HPE Aruba Networking 91xx SD-Branch Gateway Advanced 3-year Subscription E-STU	S0B99AAE
2		
	HPE Aruba Networking 91xx SD-Branch Gateway Advanced 5-year Subscription E-STU	S0C00AAE
2		
	HPE Aruba Networking 91xx SD-Branch Gateway Advanced 7-year Subscription E-STU	S0C01AAE
2		

Config	guration Information	
	HPE Aruba Networking 91xx SD-Branch Gateway Advanced 10-year Subscription E-	S0C02AAE
2 2	STU HPE Aruba Networking 91xx Gateway WLAN Advanced 1-year Subscription E-STU	S0U91AAE
	HPE Aruba Networking 91xx Gateway WLAN Advanced 3-year Subscription E-STU	S0U92AAE
2 2	HPE Aruba Networking 91xx Gateway WLAN Advanced 5-year Subscription E-STU	S0U93AAE
	HPE Aruba Networking 91xx Gateway WLAN Advanced 7-year Subscription E-STU	S0U94AAE
2 2	HPE Aruba Networking 91xx Gateway WLAN Advanced 10-year Subscription E-STU	S0U95AAE
2	HPE Aruba Networking 91xx SD-Branch Gateway Foundation Plus Security 1-year Subscription E-STU	S0B93AAE
2	HPE Aruba Networking 91xx SD-Branch Gateway Foundation Plus Security 3-year Subscription E-STU	S0B94AAE
	HPE Aruba Networking 91xx SD-Branch Gateway Foundation Plus Security 5-year	S0B95AAE
2	Subscription E-STU HPE Aruba Networking 91xx SD-Branch Gateway Foundation Plus Security 7-year	S0B96AAE
2	Subscription E-STU HPE Aruba Networking 91xx SD-Branch Gateway Foundation Plus Security 10-year	S0B97AAE
2	Subscription E-STU HPE Aruba Networking 91xx SD-Branch Gateway Advanced Plus Security 1-year	S0C03AAE
2	Subscription E-STU HPE Aruba Networking 91xx SD-Branch Gateway Advanced Plus Security 3-year	S0C04AAE
2	Subscription E-STU	
2	HPE Aruba Networking 91xx SD-Branch Gateway Advanced Plus Security 5-year Subscription E-STU	S0C05AAE
2	HPE Aruba Networking 91xx SD-Branch Gateway Advanced Plus Security 7-year Subscription E-STU	S0C06AAE
	HPE Aruba Networking 91xx SD-Branch Gateway Advanced Plus Security 10-year	S0C07AAE
2	Subscription E-STU HPE Aruba Networking 92xx SD-Branch Gateway Foundation Plus Security 1-year	S0S50AAE
2	Subscription E-STU HPE Aruba Networking 92xx SD-Branch Gateway Foundation Plus Security 3-year	S0S51AAE
2	Subscription E-STU HPE Aruba Networking 92xx SD-Branch Gateway Foundation Plus Security 5-year	S0S52AAE
2	Subscription E-STU HPE Aruba Networking 92xx SD-Branch Gateway Foundation Plus Security 7-year	S0S53AAE
2	Subscription E-STU	
2	HPE Aruba Networking 92xx SD-Branch Gateway Foundation Plus Security 10-year Subscription E-STU	S0S54AAE
2	HPE Aruba Networking 92xx SD-Branch Gateway Advanced Plus Security 1-year Subscription E-STU	S0S55AAE
2	HPE Aruba Networking 92xx SD-Branch Gateway Advanced Plus Security 3-year Subscription E-STU	S0S56AAE
	HPE Aruba Networking 92xx SD-Branch Gateway Advanced Plus Security 5-year	S0S57AAE
2	Subscription E-STU HPE Aruba Networking 92xx SD-Branch Gateway Advanced Plus Security 7-year	S0S58AAE
2	Subscription E-STU HPE Aruba Networking 92xx SD-Branch Gateway Advanced Plus Security 10-year	S0S59AAE
2	Subscription E-STU	
	Cloud Services / Access Point Foundation Subscriptions	

2	HPE Aruba Networking Central AP Foundation 1-year Subscription E-STU	Q9Y58AAE
2	HPE Aruba Networking Central AP Foundation 3 year Subscription E-STU	Q9Y59AAE
2 2	HPE Aruba Networking Central AP Foundation 5 year Subscription E-STU	Q9Y60AAE
2	HPE Aruba Networking Central AP Foundation 7 year Subscription E-STU	Q9Y61AAE
2	HPE Aruba Networking Central AP Foundation 10 year Subscription E-STU	Q9Y62AAE
	Cloud Services / Access Point Advanced Subscriptions	
2	HPE Aruba Networking Central AP Advanced 1 year Subscription E-STU	Q9Y63AAE
2	HPE Aruba Networking Central AP Advanced 3 year Subscription E-STU	Q9Y64AAE
2	HPE Aruba Networking Central AP Advanced 5 year Subscription E-STU	Q9Y65AAE
2	HPE Aruba Networking Central AP Advanced 7 year Subscription E-STU	Q9Y66AAE
2 2 2	HPE Aruba Networking Central AP Advanced 10 year Subscription E-STU	Q9Y67AAE
	Cloud Services / 25XX Switch Foundation Subscriptions	
2	HPE Aruba Networking Central Switch Class-1 Foundation 1 year Subscription E-STU	Q9Y68AAE
2 2	HPE Aruba Networking Central Switch Class-1 Foundation 3 year Subscription E-STU	Q9Y69AAE
2	HPE Aruba Networking Central Switch Class-1 Foundation 5 year Subscription E-STU	Q9Y70AAE
2	HPE Aruba Networking Central Switch Class-1 Foundation 7 year Subscription E-STU	Q9Y71AAE
2 2 2	HPE Aruba Networking Central Switch Class-1 Foundation 10 year Subscription E-STU	Q9Y72AAE
	Cloud Services / 62XX/29XX Switch Foundation Subscriptions	
2	HPE Aruba Networking Central Switch Class-2 Foundation 1 year Subscription E-STU	Q9Y73AAE
2	HPE Aruba Networking Central Switch Class-2 Foundation 3 year Subscription E-STU	Q9Y74AAE
2	HPE Aruba Networking Central Switch Class-2 Foundation 5 year Subscription E-STU	Q9Y75AAE
2	HPE Aruba Networking Central Switch Class-2 Foundation 7 year Subscription E-STU	Q9Y76AAE
2 2 2 2 2	HPE Aruba Networking Central Switch Class-2 Foundation 10 year Subscription E-STU	Q9Y77AAE
-	Cloud Services / 63XX/38XX Switch Foundation Subscriptions	GOTTINUL
2	HPE Aruba Networking Central Switch Class-3 Foundation 1 year Subscription E-STU	Q9Y78AAE
2	HPE Aruba Networking Central Switch Class-3 Foundation 3 year Subscription E-STU	Q9Y79AAE
2	HPE Aruba Networking Central Switch Class-3 Foundation 5 year Subscription E-STU	Q9Y80AAE
2	HPE Aruba Networking Central Switch Class-3 Foundation 7 year Subscription E-STU	Q9Y81AAE
2	HPE Aruba Networking Central Switch Class3 Foundation 10-year Subscription E-STU	R3K02AAE
2	Cloud Services / 8XXX Switch Foundation Subscriptions	
2	HPE Aruba Networking Central Switch Class5 Foundation 1-year Subscription E-STU	R3K03AAE
2 2	HPE Aruba Networking Central Switch Class5 Foundation 1-year Subscription E-STU	R3K04AAE
2	HPE Aruba Networking Central Switch Class5 Foundation 5-year Subscription E-STU	R3K04AAE
2	HPE Aruba Networking Central Switch Class5 Foundation 5-year Subscription E-STU	R3K06AAE
2	HPE Aruba Networking Central Switch Class5 Foundation 10-year Subscription E-STU	R3K07AAE
2	THE Aruba Networking Central Switch Classo Foundation To-year Subscription E-STO	NONOTAAL
	Cloud Services / 64XX/54XX Switch Foundation Subscriptions	
Dulo#	Description	SKU
	HPE Aruba Networking Central Switch Class4 Foundation 1-year Subscription E-STU	R8L80AAE
2 2	HPE Aruba Networking Central Switch Class4 Foundation 1-year Subscription E-STU	R8L81AAE
2	HPE Aruba Networking Central Switch Class4 Foundation 5-year Subscription E-STU	R8L82AAE
2	HPE Aruba Networking Central Switch Class4 Foundation 5-year Subscription E-STU	R8L83AAE
2	HPE Aruba Networking Central Switch Class4 Foundation 10-year Subscription E-STU	R8L84AAE
2	Configuration Rules	NOL04AAL
Rule	Descriptions	
	บรองกฎแบกอ	
#	Add the Central Cloud SKI is to the UDE Arube Networking October on Standalance	
2	Add the Central Cloud SKUs to the HPE Aruba Networking Catalog as Standalone:	
	HPE Aruba Networking > Network Management > Central > Cloud Services	
	On-Premises Appliance	
Rule#	Description	SKU
	You can also find additional purchasing information in the	
	HPE Aruba Networking Central On-Premises ordering guide.	

Config	uration Information	
1, 2 Notes	HPE Aruba Networking Central 512GB Appliance OCA Only Model Selection Form - HPE Aruba Networking > Network Management > Central > On-Prem Hardware Platform HPE Aruba Networking Central On-Prem	R1Q05B
	Appliance Menu Configuration Rules	
Rule	Descriptions	
#	Descriptions	
1	Bring in (Min 1 // Max 1) Localized power cord based on the HPE Aruba Networking Wireless Power Cord Table	
2	If JW124A is the selected localized power cord, do not add Localized Power Cord	
3	On-Premises Services / Gateway and Controller Foundation Subscriptions HPE Aruba Networking Central On-Premises Campus Gateway Ctr Foundation 1 yr Subscription E-STU	R6U58AAE
3	HPE Aruba Networking Central On-Premises Campus Gateway Ctr Foundation 3 yr Subscription E-STU	R6U59AAE
3	HPE Aruba Networking Central On-Premises Campus Gateway Ctr Foundation 5 yr Subscription E-STU	R6U60AAE
3	HPE Aruba Networking Central On-Premises Campus Gateway Ctr Foundation 7 yr Subscription E-STU	R6U61AAE
3	HPE Aruba Networking Central On-Premises Campus Gateway Ctr Foundation 10 yr Subscription E-STU	R6U62AAE
	On-Prem Services / Gateway and Controller Foundation Government	
3	Subscriptions HPE Aruba Networking COP Controller Foundation 1-year Government Subscription E-	S1P61AAE
3	STU HPE Aruba Networking COP Controller Foundation 3-year Government Subscription E- STU	S1P62AAE
3	HPE Aruba Networking COP Controller Foundation 5-year Government Subscription E- STU	S1P63AAE
3	HPE Aruba Networking COP Controller Foundation 7-year Government Subscription E- STU	S1P64AAE
3	HPE Aruba Networking COP Controller Foundation 10-year Government Subscription E- STU	S1P65AAE
	On-Premises Services / Access Point Foundation Subscriptions	
3	HPE Aruba Networking Central on Prem AP Foundation 1 year Subscription E-STU	R6U63AAE
3	HPE Aruba Networking Central on Prem AP Foundation 3 year Subscription E-STU	R6U64AAE
3	HPE Aruba Networking Central on Prem AP Foundation 5 year Subscription E-STU	R6U65AAE
3	HPE Aruba Networking Central on Prem AP Foundation 7 year Subscription E-STU	R6U66AAE
3	HPE Aruba Networking Central on Prem AP Foundation 10 year Subscription E-STU	R6U67AAE
	On-Prem Services / Access Point Foundation Government Subscriptions	
3, 8	HPE Aruba Networking COP AP Foundation Government 1-year Subscription E-STU	S1P56AAE
3, 8	HPE Aruba Networking COP AP Foundation Government 3-year Subscription E-STU	S1P57AAE
3, 8	HPE Aruba Networking COP AP Foundation Government 5-year Subscription E-STU	S1P58AAE
3, 8	HPE Aruba Networking COP AP Foundation 7-year Government Subscription E-STU	S1P59AAE
3, 8	HPE Aruba Networking COP AP Foundation 10-year Government Subscription E-STU	S1P60AAE
	On-Premises Services / 25XX/6100 Switch Foundation Subscriptions	
3	HPE Aruba Networking Central on Prem Switch Class-1 Foundation 1 year Subscription E-STU	R6U73AAE
3	HPE Aruba Networking Central on Prem Switch Class-1 Foundation 3 year Subscription E-STU	R6U74AAE
3	HPE Aruba Networking Central on Prem Switch Class-1 Foundation 5 year Subscription E-STU	R6U75AAE

Confi	guration Information			
3	HPE Aruba Networking Central on Prem Switch Class-1 Foundation 7 year Subscription E-STU	R6U76AAE		
3	HPE Aruba Networking Central on Prem Switch Class-1 Foundation 10 year Subscription E-STU	R6U77AAE		
	On-Premises Services / 62XX/29XX Switch Foundation Subscriptions			
3	HPE Aruba Networking Central on Prem Switch Class-2 Foundation 1 year Subscription E-STU	R6U78AAE		
3	HPE Aruba Networking Central on Prem Switch Class-2 Foundation 3 year Subscription E-STU	R6U79AAE		
3	HPE Aruba Networking Central on Prem Switch Class-2 Foundation 5 year Subscription E-STU	R6U80AAE		
3	HPE Aruba Networking Central on Prem Switch Class-2 Foundation 7 year Subscription E-STU	R6U81AAE		
3	HPE Aruba Networking Central on Prem Switch Class-2 Foundation 10 year Subscription E-STU	R6U82AAE		
	On-Premises Services / 63XX/38XX Switch Foundation Subscriptions			
3	HPE Aruba Networking Central on Prem Switch Class-3 Foundation 1 year Subscription E-STU	R6U83AAE		
3	HPE Aruba Networking Central on Prem Switch Class-3 Foundation 3 year Subscription E-STU	R6U84AAE		
3	HPE Aruba Networking Central on Prem Switch Class-3 Foundation 5 year Subscription E-STU	R6U85AAE		
3	HPE Aruba Networking Central on Prem Switch Class-3 Foundation 7 year Subscription E-STU	R6U86AAE		
3	HPE Aruba Networking Central on Prem Switch Class-3 Foundation 10 year Subscription E-STU	R6U87AAE		
	On-Premises Services / 64XX/54XX Switch Foundation Subscriptions			
3	HPE Aruba Networking Central On-Premises Switch Class4 Foundation 1-year Subscription E-STU	R8M10AAE		
3	HPE Aruba Networking Central On-Premises Switch Class4 Foundation 3-year Subscription E-STU	R8M11AAE		
3	HPE Aruba Networking Central On-Premises Switch Class4 Foundation 5-year Subscription E-STU	R8M12AAE		
3	HPE Aruba Networking Central On-Premises Switch Class4 Foundation 7-year Subscription E-STU	R8M13AAE		
3	HPE Aruba Networking Central On-Premises Switch Class4 Foundation 10-year Subscription E-STU	R8M14AAE		
	On-Prem Services / 62XX/29XX Switch Advanced Subscriptions			
3	HPE Aruba Networking Central On-Premises Switch Class2 Advanced 1-year Subscription E-STU	R6U98AAE		
3	HPE Aruba Networking Central On-Premises Switch Class2 Advanced 3-year Subscription E-STU	R6U99AAE		
3	HPE Aruba Networking Central On-Premises Switch Class2 Advanced 5-year	R6V00AAE		
3	Subscription E-STU HPE Aruba Networking Central On-Premises Switch Class2 Advanced 7-year Subscription E. STU	R6V01AAE		
3	Subscription E-STU HPE Aruba Networking Central On-Premises Switch Class2 Advanced 10-year Subscription E. STU	R6V02AAE		
3	Subscription E-STU On-Prem Services / 63XX/38XX Switch Advanced Subscriptions HPE Aruba Networking Central On-Premises Switch Class3 Advanced 1-year Subscription E-STU	R6V03AAE		

Config	guration Information	
3	HPE Aruba Networking Central On-Premises Switch Class3 Advanced 3-year	R6V04AAE
3	Subscription E-STU HPE Aruba Networking Central On-Premises Switch Class3 Advanced 5-year	R6V05AAE
3	Subscription E-STU HPE Aruba Networking Central On-Premises Switch Class3 Advanced 7-year	R6V06AAE
3	Subscription E-STU HPE Aruba Networking Central On-Premises Switch Class3 Advanced 10-year	R6V07AAE
	Subscription E-STU	
3	On-Prem Services / 8XXX/9XXX/10XXX Switch Advanced Subscriptions HPE Aruba Networking Central On-Premises Switch Class5 Advanced 1-year	R6V08AAE
3	Subscription E-STU HPE Aruba Networking Central On-Premises Switch Class5 Advanced 3-year	R6V09AAE
	Subscription E-STU	NUVUJAAL
3	HPE Aruba Networking Central On-Premises Switch Class5 Advanced 5-year Subscription E-STU	R6V10AAE
3	HPE Aruba Networking Central On-Premises Switch Class5 Advanced 7-year	R6V11AAE
3	Subscription E-STU HPE Aruba Networking Central On-Premises Switch Class5 Advanced 10-year	R6V12AAE
	Subscription E-STU	
3	On-Prem Services / 64XX/54XX Switch Advanced Subscriptions HPE Aruba Networking Central On-Premises Switch Class4 Advanced 1-year	S0T55AAE
0	Subscription E-STU	OUTSSAAL
3	HPE Aruba Networking Central On-Premises Switch Class4 Advanced 3-year	S0T58AAE
3	Subscription E-STU HPE Aruba Networking Central On-Premises Switch Class4 Advanced 5-year	S0T60AAE
3	Subscription E-STU HPE Aruba Networking Central On-Premises Switch Class4 Advanced 7-year	S0T62AAE
5	Subscription E-STU	JUTUZAAL
3	HPE Aruba Networking Central On-Premises Switch Class4 Advanced 10-year Subscription E-STU	S0T64AAE
	On-Prem Services / Switch Foundation Government Subscriptions	
3	HPE Aruba Networking COP Class1 Switch Foundation 1-year Government Subscription	S1P66AAE
3	E-STU HPE Aruba Networking COP Class1 Switch Foundation 3-year Government Subscription	S1P67AAE
3	E-STU HPE Aruba Networking COP Class1 Switch Foundation 5-year Government Subscription	S1P68AAE
2	E-STU HPE Aruba Networking COP Class1 Switch Foundation 7-year Government Subscription	S1P69AAE
3	E-STU	SIPOSAAE
3	HPE Aruba Networking COP Class1 Switch Foundation 10-year Government Subscription E-STU	S1P70AAE
3	HPE Aruba Networking COP Class2 Switch Foundation 1-year Government Subscription	S1P71AAE
3	E-STU HPE Aruba Networking COP Class2 Switch Foundation 3-year Government Subscription	S1P72AAE
3	E-STU HPE Aruba Networking COP Class2 Switch Foundation 5-year Government Subscription	S1P73AAE
3	E-STU HPE Aruba Networking COP Class2 Switch Foundation 7-year Government Subscription	S1P74AAE
	E-STU	
3	HPE Aruba Networking COP Class2 Switch Foundation 10-year Government Subscription E-STU	S1P75AAE

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3	HPE Aruba Networking COP Class3 Switch Foundation 1-year Government Subscription E-STU	S1P76AAE
3	HPE Aruba Networking COP Class3 Switch Foundation 3-year Government Subscription E-STU	S1P77AAE
3	HPE Aruba Networking COP Class3 Switch Foundation 5-year Government Subscription	S1P78AAE
3	E-STU HPE Aruba Networking COP Class3 Switch Foundation 7-year Government Subscription	S1P79AAE
3	E-STU HPE Aruba Networking COP Class3 Switch Foundation 10-year Government	S1P80AAE
3	Subscription E-STU HPE Aruba Networking COP Class4 Switch Foundation 1-year Government Subscription	S1P81AAE
3	E-STU HPE Aruba Networking COP Class4 Switch Foundation 3-year Government Subscription	S1P82AAE
3	E-STU HPE Aruba Networking COP Class4 Switch Foundation 5-year Government Subscription	S1P83AAE
3	E-STU HPE Aruba Networking COP Class4 Switch Foundation 7-year Government Subscription	S1P84AAE
	E-STU	
3	HPE Aruba Networking COP Class4 Switch Foundation 10-year Government Subscription E-STU	S1P85AAE
3	HPE Aruba Networking COP Class5 Switch Foundation 1-year Government Subscription E-STU	S1P86AAE
3	HPE Aruba Networking COP Class5 Switch Foundation 3-year Government Subscription E-STU	S1P87AAE
3	HPE Aruba Networking COP Class5 Switch Foundation 5-year Government Subscription	S1P88AAE
3	E-STU HPE Aruba Networking COP Class5 Switch Foundation 7-year Government Subscription	S1P89AAE
3	E-STU HPE Aruba Networking COP Class5 Switch Foundation 10-year Government	S1P90AAE
	Subscription E-STU	
3	On-Prem Services / Switch Advanced Government Subscriptions HPE Aruba Networking COP Class1 Switch Advanced 1-year Government Subscription	S1Q01AAE
3	E-STU HPE Aruba Networking COP Class1 Switch Advanced 3-year Government Subscription	S1Q02AAE
3	E-STU HPE Aruba Networking COP Class1 Switch Advanced 5-year Government Subscription	S1Q03AAE
3	E-STU HPE Aruba Networking COP Class1 Switch Advanced 7-year Government Subscription	S1Q04AAE
3	E-STU HPE Aruba Networking COP Class1 Switch Advanced 10-year Government Subscription	S1Q05AAE
3	E-STU HPE Aruba Networking COP Class2 Switch Advanced 1-year Government Subscription	S1Q06AAE
3	E-STU HPE Aruba Networking COP Class2 Switch Advanced 3-year Government Subscription	S1Q07AAE
3	E-STU HPE Aruba Networking COP Class2 Switch Advanced 5-year Government Subscription	S1Q08AAE
3	E-STU HPE Aruba Networking COP Class2 Switch Advanced 7-year Government Subscription	S1Q09AAE
Ŭ	E-STU	0.0000 C
3	HPE Aruba Networking COP Class2 Switch Advanced 10-year Government Subscription E-STU	S1Q10AAE
3	HPE Aruba Networking COP Class3 Switch Advanced 1-year Government Subscription E-STU	S1Q11AAE

Configuration Information

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3	HPE Aruba Networking COP Class3 Switch Advanced 3-year Government Subscription E-STU	S1Q12AAE
3	HPE Aruba Networking COP Class3 Switch Advanced 5-year Government Subscription E-STU	S1Q13AAE
3	HPE Aruba Networking COP Class3 Switch Advanced 7-year Government Subscription	S1Q14AAE
3	E-STU HPE Aruba Networking COP Class3 Switch Advanced 10-year Government Subscription	S1Q15AAE
3	E-STU HPE Aruba Networking COP Class4 Switch Advanced 1-year Government Subscription	S1Q16AAE
3	E-STU HPE Aruba Networking COP Class4 Switch Advanced 3-year Government Subscription	S1Q17AAE
3	E-STU HPE Aruba Networking COP Class4 Switch Advanced 5-year Government Subscription	S1Q18AAE
3	E-STU HPE Aruba Networking COP Class4 Switch Advanced 7-year Government Subscription	S1Q19AAE
	E-STU	
3	HPE Aruba Networking COP Class4 Switch Advanced 10-year Government Subscription E-STU	S1Q20AAE
3	HPE Aruba Networking COP Class5 Switch Advanced 1-year Government Subscription E-STU	S1Q21AAE
3	HPE Aruba Networking COP Class5 Switch Advanced 3-year Government Subscription E-STU	S1Q22AAE
3	HPE Aruba Networking COP Class5 Switch Advanced 5-year Government Subscription E-STU	S1Q23AAE
3	HPE Aruba Networking COP Class5 Switch Advanced 7-year Government Subscription	S1Q24AAE
3	E-STU HPE Aruba Networking Networking COP Class5 Switch Advanced 10-year Government	S1Q25AAE
	Subscription E-STU	
	On-Prem Services / Third Party Foundation Subscriptions	
3	HPE Aruba Networking Central On-Premises 3rd Party Foundation 1-year Subscription E-STU	JZ993AAE
3	HPE Aruba Networking Central On-Premises 3rd Party Foundation 3-year Subscription E-STU	JZ994AAE
3	HPE Aruba Networking Central On-Premises 3rd Party Foundation 5-year Subscription E-STU	JZ995AAE
3	HPE Aruba Networking COP 3rd Party Device Foundation 1-year Government Subscription E-STU	S1P91AAE
3	HPE Aruba Networking COP 3rd Party Device Foundation 3-year Government	S1P92AAE
3	Subscription E-STU HPE Aruba Networking COP 3rd Party Device Foundation 5-year Government	S1P93AAE
3	Subscription E-STU HPE Aruba Networking COP 3rd Party Device Foundation 7-year Government	S1P94AAE
3	Subscription E-STU HPE Aruba Networking COP 3rd Party Device Foundation 10-year Government	S1P95AAE
	Subscription E-STU HPE Aruba Networking Central On-Premises 3rd Party Foundation 1-year Subscription	JZ993AAE
	E-STU	

Configuration Rules

Rule Descriptions

#

3	Add the Central On-Prem SKUs to the HPE Aruba Networking Catalog as Standalone: HPE Aruba Networking > Network Management > Central > On-Prem Services	
8	For OCA: When configuring the following AP 10-Pack, selection condition for this	
	Subscription should be 0(default) or 10	
	HPE Aruba Networking AP-503 (RW) 10-Pack Dual Radio 2x2:2 Wi-Fi 6 Campus	S1E83A
	Access Point	045044
	HPE Aruba Networking AP-503 (US) 10-Pack Dual Radio 2x2:2 Wi-Fi 6 Campus Access	S1E84A
	Point	
•	FedRAMP Services / Access Point Advanced Subscriptions	
6	HPE Aruba Networking Central AP Advanced Government 1-year Subscription E-STU	R8K84AAE
6	HPE Aruba Networking Central AP Advanced Government 3-year Subscription E-STU	R8K85AAE
6	HPE Aruba Networking Central AP Advanced Government 5-year Subscription E-STU	R8K86AAE
6 6	HPE Aruba Networking Central AP Advanced Government 7-year Subscription E-STU	R8K87AAE R8K88AAE
0	HPE Aruba Networking Central AP Advanced Government 10-year Subscription E-STU	ROROOAAE
0	FedRAMP Services / 25XX/6100 Switch Foundation Subscriptions	
6	HPE Aruba Networking Central 25xx/6100 Switch Foundation Government 1-year	
~	Subscription E-STU	R8K89AAE
6	HPE Aruba Networking Central 25xx/6100 Switch Foundation Government 3-year	
~	Subscription E-STU	R8K90AAE
6	HPE Aruba Networking Central 25xx/6100 Switch Foundation Government 5-year	
6	Subscription E-STU	R8K91AAE
6	HPE Aruba Networking Central 25xx/6100 Switch Foundation Government 7-year	
e	Subscription E-STU	R8K92AAE
6	HPE Aruba Networking Central 25xx/6100 Switch Foundation Government 10-year	
	Subscription E-STU	R8K93AAE
<u> </u>	FedRAMP Services / 62XX/29XX Switch Foundation Subscriptions	
6	HPE Aruba Networking Central 62xx or 29xx Switch Foundation Government 1-year	
<u> </u>	Subscription E-STU	R8K94AAE
6	HPE Aruba Networking Central 62xx or 29xx Switch Foundation Government 3-year	
0	Subscription E-STU	R8K95AAE
6	HPE Aruba Networking Central 62xx or 29xx Switch Foundation Government 5-year	
6	Subscription E-STU	R8K96AAE
6	HPE Aruba Networking Central 62xx or 29xx Switch Foundation Government 7-year	
6	Subscription E-STU HPE Aruba Networking Central 62xx or 29xx Switch Foundation Government 10-year	R8K97AAE
0		
	Subscription E-STU	R8K98AAE
0	FedRAMP Services / 63XX/38XX Switch Foundation Subscriptions	
6	HPE Aruba Networking Central 63xx/38xx Switch Foundation Government 1-year	R8K99AAE
6	Subscription E-STU HPE Aruba Networking Central 63xx/38xx Switch Foundation Government 3-year	R8L00AAE
6	Subscription E-STU	ROLUUAAE
6	HPE Aruba Networking Central 63xx/38xx Switch Foundation Government 5-year	R8L01AAE
6	Subscription E-STU	ROLUTAAL
6	HPE Aruba Networking Central 63xx/38xx Switch Foundation Government 7-year	R8L02AAE
0	Subscription E-STU	ROLUZAAL
6	HPE Aruba Networking Central 63xx/38xx Switch Foundation Government 10-year	R8L03AAE
0	Subscription E-STU	ROLUJAAL
6	FedRAMP Services / 8XXX Switch Foundation Subscriptions HPE Aruba Networking Central 84xx/83xx/64xx/54xx Switch Foundation Government 1yr	R8L04AAE
6	•	ROLU4AAE
6	Subscription E-STU HPE Aruba Networking Central 84xx/83xx/64xx/54xx Switch Foundation Government 3yr	R8L05AAE
U	Subscription E-STU	NOLUJAAE

Config	uration Information	
6	HPE Aruba Networking Central 84xx/83xx/64xx/54xx Switch Foundation Government 5yr Subscription E-STU	R8L06AAE
6	HPE Aruba Networking Central 84xx/83xx/64xx/54xx Switch Foundation Government 7yr Subscription E-STU	R8L07AAE
6	HPE Aruba Networking Central 84xx/83xx/64xx/54xx Switch Foundation Government	R8L08AAE
	10yr Sub E-STU Configuration Rules	
Rule	Descriptions	
#		
6	Add the Central FedRAMP Service SKUs to the HPE Aruba Networking Catalog as	
	Standalone:	
	HPE Aruba Networking > Network Management > Central > FedRAMP	
	Advanced Services / 25XX or 8 to 16 port Switch Advanced Subscriptions	
4, 7	HPE Aruba Networking Central Switch Class1 Advanced 1-year Subscription E-STU	JZ525AAE
4,7	HPE Aruba Networking Central Switch Class1 Advanced 3-year Subscription E-STU	JZ526AAE
4,7	HPE Aruba Networking Central Switch Class1 Advanced 5-year Subscription E-STU HPE Aruba Networking Central Switch Class1 Advanced 7-year Subscription E-STU	JZ527AAE JZ528AAE
4, 7 4, 7	HPE Aruba Networking Central Switch Class1 Advanced 10-year Subscription E-STU	JZ529AAE
-, /	Advanced Services / 62XX or 29XX Switch Advanced Subscriptions	JZJZJAAL
5, 7	HPE Aruba Networking Central Switch Class2 Advanced 1-year Subscription E-STU	JZ530AAE
5, 7	HPE Aruba Networking Central Switch Class2 Advanced 3-year Subscription E-STU	JZ531AAE
5, 7	HPE Aruba Networking Central Switch Class2 Advanced 5-year Subscription E-STU	JZ532AAE
5, 7	HPE Aruba Networking Central Switch Class2 Advanced 7-year Subscription E-STU	JZ533AAE
5, 7	HPE Aruba Networking Central Switch Class2 Advanced 10-year Subscription E-STU	JZ534AAE
	Advanced Services / 63XX/38XX Switch Advanced Subscriptions	
7	HPE Aruba Networking Central Switch Class3 Advanced 1-year Subscription E-STU	JZ535AAE
7	HPE Aruba Networking Central Switch Class3 Advanced 3-year Subscription E-STU	JZ536AAE
7	HPE Aruba Networking Central Switch Class3 Advanced 5-year Subscription E-STU	JZ537AAE
7	HPE Aruba Networking Central Switch Class3 Advanced 7-year Subscription E-STU	JZ538AAE
7	HPE Aruba Networking Central Switch Class3 Advanced 10-year Subscription E-STU	JZ539AAE
_	Advanced Services / 8XX/9XX/10XXX Switch Advanced Subscriptions	
7	HPE Aruba Networking Central Switch Class5 Advanced 1-year Subscription E-STU	JZ540AAE
7 7	HPE Aruba Networking Central Switch Class5 Advanced 3-year Subscription E-STU	JZ541AAE
7	HPE Aruba Networking Central Switch Class5 Advanced 5-year Subscription E-STU HPE Aruba Networking Central Switch Class5 Advanced 7-year Subscription E-STU	JZ542AAE JZ543AAE
7	HPE Aruba Networking Central Switch Class5 Advanced 10-year Subscription E-STU	JZ544AAE
'	Advanced Services / 64XX/54XX Switch Advanced Subscriptions	02011/012
7	HPE Aruba Networking Central Switch Class4 Advanced 1-year Subscription E-STU	S0T66AAE
7	HPE Aruba Networking Central Switch Class4 Advanced 3-year Subscription E-STU	S0T68AAE
7	HPE Aruba Networking Central Switch Class4 Advanced 5-year Subscription E-STU	S0T70AAE
7	HPE Aruba Networking Central Switch Class4 Advanced 7-year Subscription E-STU	S0T72AAE
7	HPE Aruba Networking Central Switch Class4 Advanced 10-year Subscription E-STU	S0T74AAE
	Configuration Rules	
Rule	Descriptions	
#		
4	In addition to the platforms identified, the following Switches can also use this Service:	
	HPE Aruba Networking 2930F 12G PoE+ 2G/2SFP+ Switch	JL693A
F	HPE Aruba Networking 2930F 8G PoE+ 2SFP+ Switch	JL258A
5	These Services are compatible with the platforms identified, except for the following Switches:	
	HPE Aruba Networking 2930F 12G PoE+ 2G/2SFP+ Switch	JL693A
	HPE Aruba Networking 2930F 8G PoE+ 2SFP+ Switch	JL258A

Configuration Information

7	Add the Central Advanced Service Skus to the HPE Aruba Networking Catalog as
	Standalone:
	HPE Aruba Networking > Network Management > Central > Advanced

Software As-a-Service (SaaS)

You can find add	litional licensing and	purchasing information in the	

	You can find additional licensing and purchasing information in the HPE Aruba Networking Central SaaS Subscription Ordering Guide.	
	Central	
	Cloud Services / WLAN Gateway Foundation Subscriptions	
Note	Add the Central Cloud SKUs to the HPE Aruba Networking Catalog as Standalone:	
s:	HPE Aruba Networking > Network Management > Central > Cloud Services	
	HPE Aruba Networking Central WLAN Gateway Foundation 1 year Subscription SaaS	R4G90AAS
	HPE Aruba Networking Central WLAN Gateway Foundation 3 year Subscription SaaS	R4G91AAS
	HPE Aruba Networking Central WLAN Gateway Foundation 5 year Subscription SaaS	R4G92AAS
	HPE Aruba Networking Central WLAN Gateway Foundation 7 year Subscription SaaS	R4G93AAS
	HPE Aruba Networking Central WLAN Gateway Foundation 10 year Subscription SaaS	R4G94AAS
	Cloud Services / Access Point Foundation Subscriptions	
Note	Add the Central Cloud SKUs to the HPE Aruba Networking Catalog as Standalone:	
s:	HPE Aruba Networking > Network Management > Central > Cloud Services	
	HPE Aruba Networking Central AP Foundation 1 year Subscription SaaS	Q9Y58AAS
	HPE Aruba Networking Central AP Foundation 3 year Subscription SaaS	Q9Y59AAS
	HPE Aruba Networking Central AP Foundation 5 year Subscription SaaS	Q9Y60AAS
	HPE Aruba Networking Central AP Foundation 7 year Subscription SaaS	Q9Y61AAS
	HPE Aruba Networking Central AP Foundation 10 year Subscription SaaS	Q9Y62AAS
	Cloud Services / Access Point Advanced Subscriptions	
Note	Add the Central Cloud SKUs to the HPE Aruba Networking Catalog as Standalone:	
S:	HPE Aruba Networking > Network Management > Central > Cloud Services	
	HPE Aruba Networking Central AP Advanced 1 year Subscription SaaS	Q9Y63AAS
	HPE Aruba Networking Central AP Advanced 3 year Subscription SaaS	Q9Y64AAS
	HPE Aruba Networking Central AP Advanced 5 year Subscription SaaS	Q9Y65AAS
	HPE Aruba Networking Central AP Advanced 7 year Subscription SaaS	Q9Y66AAS
	HPE Aruba Networking Central AP Advanced 10 year Subscription SaaS	Q9Y67AAS
	HPE Aruba Networking 7000/ 9000 Gateway Subscriptions	
	HPE Aruba Networking 90/70xx SD-Branch Gateway Foundation 1-year Subscription SaaS	JZ118AAS
	HPE Aruba Networking 90/70xx SD-Branch Gateway Foundation 3-year Subscription	JZ119AAS
	SaaS	
	HPE Aruba Networking 90/70xx SD-Branch Gateway Foundation 5-year Subscription SaaS	JZ120AAS
	HPE Aruba Networking 90/70xx SD-Branch Gateway Advanced 1-year Subscription	
	SaaS	JZ121AAS
	HPE Aruba Networking 90/70xx SD-Branch Gateway Advanced 3-year Subscription	
	SaaS	JZ122AAS
	HPE Aruba Networking 90/70xx SD-Branch Gateway Advanced 5-year Subscription	
	SaaS	JZ123AAS
	HPE Aruba Networking 90/70xx SD-Branch Gateway Foundation Base Capacity 1-year	17404440
	Subscription SaaS	JZ124AAS
	HPE Aruba Networking 90/70xx SD-Branch Gateway Foundation Base Capacity 3-year	
	Subscription SaaS	JZ125AAS
	HPE Aruba Networking 90/70xx SD-Branch Gateway Foundation Base Capacity 5-year	JZ126AAS
	Subscription SaaS	JZIZUAAS

HPE Aruba Networking 90/70xx SD-Branch Gateway Foundation 7-year Subscription SaaS	R0G52AAS
HPE Aruba Networking 90/70xx SD-Branch Gateway Foundation 10-year Subscription SaaS	R0G53AAS
HPE Aruba Networking 90/70xx SD-Branch Gateway Advanced 7-year Subscription SaaS	R0G54AAS
HPE Aruba Networking 90/70xx SD-Branch Gateway Advanced 10-year Subscription SaaS	R0G55AAS
HPE Aruba Networking 90/70xx SD-Branch Gateway Foundation Base Capacity 7-year	R0G56AAS
Subscription SaaS	
HPE Aruba Networking 7200/ 9200 Gateway Subscriptions	
HPE Aruba Networking 92/72xx SD-Branch Gateway Foundation 1-year Subscription SaaS	JZ195AAS
HPE Aruba Networking 92/72xx SD-Branch Gateway Foundation 3-year Subscription SaaS	JZ196AAS
HPE Aruba Networking 92/72xx SD-Branch Gateway Foundation 5-year Subscription SaaS	JZ197AAS
HPE Aruba Networking 92/72xx SD-Branch Gateway Advanced 1-year Subscription SaaS	JZ198AAS
HPE Aruba Networking 92/72xx SD-Branch Gateway Advanced 3-year Subscription SaaS	JZ199AAS
HPE Aruba Networking 92/72xx SD-Branch Gateway Advanced 5-year Subscription	JZ200AAS
SaaS HPE Aruba Networking 92/72xx SD-Branch Gateway Advanced 7-year Subscription	R0G60AAS
SaaS HPE Aruba Networking 92/72xx SD-Branch Gateway Foundation 10-year Subscription	R0G61AAS
SaaS	
HDE Aruba Natwarking 0000 Catoway Subcarintiana	
HPE Aruba Networking 9000 Gateway Subscriptions	
HPE Aruba Networking 90xx Central Gateway Foundation Base Plus Security 1-year Subscription SaaS	R4D93AAS
HPE Aruba Networking 90xx Central Gateway Foundation Base Plus Security 3-year Subscription SaaS	R4D94AAS
HPE Aruba Networking 90xx Central Gateway Foundation Base Plus Security 5-year Subscription SaaS	R4D95AAS
HPE Aruba Networking 90xx Central Gateway Foundation Base Plus Security 7-year Subscription SaaS	R4D96AAS
HPE Aruba Networking 90xx Central Gateway Foundation Base Plus Security 10-year Subscription SaaS	R4D97AAS
HPE Aruba Networking 90xx Central Gateway Foundation Plus Security 1-year Subscription SaaS	R4D98AAS
HPE Aruba Networking 90xx Central Gateway Foundation Plus Security 3-year	R4D99AAS
Subscription SaaS HPE Aruba Networking 90xx Central Gateway Foundation Plus Security 5-year	R4E00AAS
Subscription SaaS HPE Aruba Networking 90xx Central Gateway Foundation Plus Security 7-year	R4E01AAS
Subscription SaaS HPE Aruba Networking 90xx Central Gateway Foundation Plus Security 10-year	R4E02AAS
Subscription SaaS HPE Aruba Networking 90xx Central Gateway Advanced Plus Security 1-year	R4E03AAS
Subscription SaaS	

Configuration Information	
HPE Aruba Networking 90xx Central Gateway Advanced Plus Security 3-year Subscription SaaS	R4E04AAS
HPE Aruba Networking 90xx Central Gateway Advanced Plus Security 5-year Subscription SaaS	R4E05AAS
HPE Aruba Networking 90xx Central Gateway Advanced Plus Security 7-year Subscription SaaS	R4E06AAS
HPE Aruba Networking 90xx Central Gateway Advanced Plus Security 10-year Subscription SaaS	R4E07AAS
Cloud Services / 25XX Switch Foundation Subscriptions	
Notes Add the Central Cloud SKUs to the HPE Aruba Networking Catalog as Standalone:	
: HPE Aruba Networking > Network Management > Central > Cloud Services HPE Aruba Networking Central Switch Class-1 Foundation 1 year Subscription SaaS HPE Aruba Networking Central Switch Class-1 Foundation 3 year Subscription SaaS HPE Aruba Networking Central Switch Class-1 Foundation 5 year Subscription SaaS HPE Aruba Networking Central Switch Class-1 Foundation 7 year Subscription SaaS	Q9Y68AAS Q9Y69AAS Q9Y70AAS Q9Y71AAS
HPE Aruba Networking Central Switch Class-1 Foundation 10 year Subscription SaaS	Q9Y72AAS
Cloud Services / 62XX/29XX Switch Foundation Subscriptions	
 Notes Add the Central Cloud SKUs to the HPE Aruba Networking Catalog as Standalone: HPE Aruba Networking > Network Management > Central > Cloud Services HPE Aruba Networking Central Switch Class-2 Foundation 1 year Subscription SaaS HPE Aruba Networking Central Switch Class-2 Foundation 3 year Subscription SaaS HPE Aruba Networking Central Switch Class-2 Foundation 5 year Subscription SaaS HPE Aruba Networking Central Switch Class-2 Foundation 7 year Subscription SaaS HPE Aruba Networking Central Switch Class-2 Foundation 7 year Subscription SaaS HPE Aruba Networking Central Switch Class-2 Foundation 10 year Subscription SaaS 	Q9Y73AAS Q9Y74AAS Q9Y75AAS Q9Y76AAS Q9Y77AAS
Cloud Services / 63XX/38XX Switch Foundation Subscriptions	
Notes Add the Central Cloud SKUs to the HPE Aruba Networking Catalog as Standalone:	
: HPE Aruba Networking > Network Management > Central > Cloud Services HPE Aruba Networking Central Switch Class-3 Foundation 1 year Subscription SaaS HPE Aruba Networking Central Switch Class-3 Foundation 3 year Subscription SaaS HPE Aruba Networking Central Switch Class-3 Foundation 5 year Subscription SaaS HPE Aruba Networking Central Switch Class-3 Foundation 7 year Subscription SaaS HPE Aruba Networking Central Switch Class-3 Foundation 10 year Subscription SaaS	Q9Y78AAS Q9Y79AAS Q9Y80AAS Q9Y81AAS R3K02AAS
Cloud Services / 8XXX Switch Foundation Subscriptions	
Notes – Add the Central Cloud SKUs to the HPE Aruba Networking Catalog as Standalone: HPE Aruba Networking > Network Management > Central > Cloud Services	
– For IRIS reference only. No action required for OCX and Clic	
HPE Aruba Networking Central Switch Class-5 Foundation 1 year Subscription SaaS HPE Aruba Networking Central Switch Class-5 Foundation 3 year Subscription SaaS HPE Aruba Networking Central Switch Class-5 Foundation 5 year Subscription SaaS HPE Aruba Networking Central Switch Class-5 Foundation 7 year Subscription SaaS HPE Aruba Networking Central Switch Class-5 Foundation 10 year Subscription SaaS	R3K03AAS R3K04AAS R3K05AAS R3K06AAS R3K07AAS
Cloud Services / 64XX/54XX Switch Foundation Subscriptions	
Notes	
For IRIS reference only. No action required for OCX and Clic HPE Aruba Networking Central Switch Class4 Foundation 1-year Subscription SaaS HPE Aruba Networking Central Switch Class4 Foundation 3-year Subscription SaaS HPE Aruba Networking Central Switch Class4 Foundation 5-year Subscription SaaS HPE Aruba Networking Central Switch Class4 Foundation 7-year Subscription SaaS HPE Aruba Networking Central Switch Class4 Foundation 7-year Subscription SaaS	R8L80AAS R8L81AAS R8L82AAS R8L83AAS R8L84AAS
Switch Advanced AAS Licenses	
Notes For IRIS reference only. No action required for OCX and Clic	

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HPE Aruba Networking Central Switch Class-5 Advanced 7 year Subscription SaaS	S0W45AAS
HPE Aruba Networking Central Switch Class-5 Advanced 10 year Subscription SaaS	S0W46AAS
HPE Aruba Networking Central Switch Class-2 Advanced 1 year Subscription SaaS	S0W47AAS
HPE Aruba Networking Central Switch Class-2 Advanced 3 year Subscription SaaS	S0W48AAS
HPE Aruba Networking Central Switch Class-2 Advanced 5 year Subscription SaaS	S0W49AAS
HPE Aruba Networking Central Switch Class-2 Advanced 7 year Subscription SaaS	S0W50AAS
HPE Aruba Networking Central Switch Class-2 Advanced 10 year Subscription SaaS	S0W51AAS
HPE Aruba Networking Central Switch Class-3 Advanced 1 year Subscription SaaS	S0W52AAS
HPE Aruba Networking Central Switch Class-3 Advanced 3 year Subscription SaaS	S0W53AAS
HPE Aruba Networking Central Switch Class-3 Advanced 5 year Subscription SaaS	S0W54AAS
HPE Aruba Networking Central Switch Class-3 Advanced 7 year Subscription SaaS	S0W55AAS
HPE Aruba Networking Central Switch Class-3 Advanced 10 year Subscription SaaS	S0W56AAS
HPE Aruba Networking Central Switch Class-4 Advanced 1 year Subscription SaaS	S0W57AAS
HPE Aruba Networking Central Switch Class-4 Advanced 3 year Subscription SaaS	SOW58AAS
HPE Aruba Networking Central Switch Class-4 Advanced 5 year Subscription SaaS	SOW59AAS
HPE Aruba Networking Central Switch Class-4 Advanced 7 year Subscription SaaS	S0W60AAS
HPE Aruba Networking Central Switch Class-4 Advanced 10 year Subscription SaaS	S0W61AAS
HPE Aruba Networking Central Switch Class-5 Advanced 1 year Subscription SaaS	S0W62AAS
HPE Aruba Networking Central Switch Class-5 Advanced 3 year Subscription SaaS	SOW63AAS
HPE Aruba Networking Central Switch Class-5 Advanced 5 year Subscription SaaS	S0W64AAS
HPE Aruba Networking Central Switch Class-5 Advanced 7 year Subscription SaaS	S0W65AAS
HPE Aruba Networking Central Switch Class-5 Advanced 10 year Subscription SaaS	S0W66AAS
HPE Aruba Networking Central Switch Class-1 Advanced 1 year Subscription SaaS	S0W67AAS
HPE Aruba Networking Central Switch Class-1 Advanced 3 year Subscription SaaS	S0W68AAS
HPE Aruba Networking Central Switch Class-1 Advanced 5 year Subscription SaaS	S0W69AAS
HPE Aruba Networking Central Switch Class-1 Advanced 7 year Subscription SaaS	S0W70AAS
HPE Aruba Networking Central Switch Class-1 Advanced 10 year Subscription SaaS	S0W71AAS
HPE Aruba Networking Central Switch Class-2 Advanced 1 year Subscription SaaS	S0W72AAS
HPE Aruba Networking Central Switch Class-2 Advanced 3 year Subscription SaaS	S0W73AAS
HPE Aruba Networking Central Switch Class-2 Advanced 5 year Subscription SaaS	S0W74AAS
HPE Aruba Networking Central Switch Class-2 Advanced 7 year Subscription SaaS	S0W75AAS
HPE Aruba Networking Central Switch Class-2 Advanced 10 year Subscription SaaS	S0W76AAS
HPE Aruba Networking Central Switch Class-3 Advanced 1 year Subscription SaaS	S0W77AAS
HPE Aruba Networking Central Switch Class-3 Advanced 3 year Subscription SaaS	S0W78AAS
HPE Aruba Networking Central Switch Class-3 Advanced 5 year Subscription SaaS	S0W79AAS
HPE Aruba Networking Central Switch Class-3 Advanced 7 year Subscription SaaS	S0W80AAS
HPE Aruba Networking Central Switch Class-3 Advanced 10 year Subscription SaaS	S0W81AAS
HPE Aruba Networking Central Switch Class-4 Advanced 1 year Subscription SaaS	S0W82AAS
HPE Aruba Networking Central Switch Class-4 Advanced 3 year Subscription SaaS	S0W83AAS
HPE Aruba Networking Central Switch Class-4 Advanced 5 year Subscription SaaS	S0W84AAS
HPE Aruba Networking Central Switch Class-4 Advanced 7 year Subscription SaaS	S0W85AAS
HPE Aruba Networking Central Switch Class-4 Advanced 10 year Subscription SaaS	S0W86AAS
HPE Aruba Networking Central Switch Class-5 Advanced 1 year Subscription SaaS	S0W87AAS
HPE Aruba Networking Central Switch Class-5 Advanced 3 year Subscription SaaS	SOW88AAS
HPE Aruba Networking Central Switch Class-5 Advanced 5 year Subscription SaaS	SOW89AAS

Technical Specifications

	Cloud (SaaS)	On-premises	
Server Appliances			
Server Options	N/A	1, 3, 5 and 7 server options	
Server Support	N/A	Optional	
Software			
License Model	Per device (AP, switch, gateway)	Per device (AP, switch, controller)	
License Duration	Fixed Term (1-, 3-, 5-, 7-, 10-year)	Fixed Term (1-, 3-, 5-, 7-, 10-year)	
Software Support			
Network Devices			
Scale	N/A	Up to 25K	
Supported Devices	HPE Aruba Networking IAPs, Switches, Gateways	HPE Aruba Networking Aps/IAPs, Switches, Controllers, and Conductors	
Compatible OS	InstantOS, SD-WAN, AOS-S, AOS- CX	InstantOS, AOS6, AOS8, AOS-S, AOS-CX	
Hardware Support	Optional	Optional	
Select Features			
Al Insights	Wi-Fi, Wired, SD-WAN	Wi-Fi Health Insights	
Al Search	 Image: A start of the start of	N/A	
AI Assist/Live Chat	 Image: A start of the start of	N/A	
Contact Tracing	 Image: A start of the start of	N/A	
UXI Integration	 Image: A start of the start of	N/A	
Dynamic Segmentation		 Image: A start of the start of	
WAN Support	SD-WAN/SD-Branch	N/A	
APIs/Webhooks		✓	
Miscellaneous			
Professional Services	Optional	Optional	
Managed Service Provider Mode	Optional	N/A	

HPE Aruba Networking Central On-Premises Appliance Technical Specifications

Category	Service Capability	Description
Day 0 and Day 1 Services (Quick Start Service	Installation	Rack and stack of server infrastructure based on an HPE Aruba Networking-provided design blueprint
for strategy, assessment, design,	Migration	Based on an HPE Aruba Networking-provided migration blueprint
and deployment)	Deployment and Configuration	Deployment and configuration of all software
	Knowledge Transfer	Training for customer stakeholders with high-level and low-level design docs
Day 2 Services (Intelligent Operations	Software Upgrades	Major, minor, and patch upgrades completed by HPE Aruba Networking IT Ops
Subscription for ongoing management	System Status and Solution Performance	Proactive tuning and optimization to avoid outages
and optimization)	Hardware Status	24x7 active monitoring of solution by HPE Aruba Networking IT Ops

Technical Specifications

Adoption of New Capabilities

Monthly assessment with designated Customer Success Manager to evaluate usage and determine appropriate change windows

Summary of Changes

Date	Version History	Action	Description of Change
02-Dec-2024	Version 19	Changed	Overview, Standard Features Configuration Information and Technical Specifications sections were updated
06-May-2024	Version 18	Changed	Configuration Information section was updated.
04-Mar-2024	Version 17	Changed	Overview, Standard Features, and Configuration Information sections were updated and new SKUs were added.
06-Nov-2023	Version 16	Changed	Configuration Information section was updated and new SKUs were added.
05-Sep-2023	Version 15	Changed	Overview, Standard Features, Configuration Information and Technical Specifications sections were updated.
01-May-2023	Version 14	Changed	Configuration Information section was updated, new aaS SKUs were added.
05-Dec-2022	Version 13	Changed	Configuration Information section was updated and new SKUs were added.
07-Nov-2022	Version 12	Changed	Overview, Standard Features, Configuration Information and Technical Specifications sections were updated. SKUs added in Configuration Information section.
01-Aug-2022	Version 11	Changed	Configuration Information section was updated.
06-Jun-2022	Version 10	Changed	Configuration Information section was updated. Obsolete SKUs were removed.
04-Apr-2022	Version 9	Changed	Configuration Information section was updated. New SKUs were updated.
02-Aug-2021	Version 8	Changed	Configuration Information and Technical specification sections were updated.
07-Jun-2021	Version 7	Changed	Configuration Information section was updated.
01-Mar-2021	Version 6	Changed	Overview, Standard Features, Configuration Information and Technical Specifications sections were updated. SKUs added in Configuration Information section.
18-Jan-2021	Version 5	Changed	Overview section was updated.
03-Aug-2020	Version 4	Changed	Overview and Technical Specifications sections were updated.
03-Apr-2017	Version 3	Changed	Format on Accessories section updated
06-Mar-2017	Version 2	Changed	Document name changed to HPE Aruba Networking Central Software Document was completely revised.
01-Nov-2016	Version 1	New	New QuickSpecs.

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