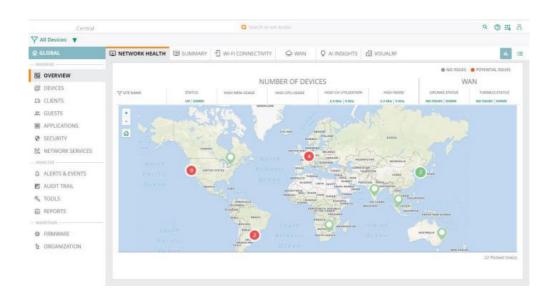


# **HPE Aruba Networking Central**

HPE Aruba Networking Central Switch Class 5 Foundation 5-year Subscription E-STU (R3K05AAE)



#### What's new

- Introducing public preview of new HPE
   Aruba Networking Central providing IT
   teams easier navigation, improved network observability, and intuitive AIOps for an enhanced user experience.
- More AI Insights specifically boosting network performance by reducing the time and effort to plan, deploy, manage and troubleshoot the network.
- Enhanced network observability providing deeper insights and enhanced visibility into your network.

#### **Overview**

HPE Aruba Networking Central is a powerful, cloud-based networking solution that unifies management of wireless, wired, and WAN infrastructure across campus, branch, data center, and remote worker locations. Featuring built-in, Al-driven analytics and intelligent alerts, it provides actionable insights required to proactively monitor, troubleshoot, and improve network performance.

This solution provides enterprise-grade scale and resiliency, delivers advanced security and threat management capabilities, and offers flexible deployment options with Cloud, On-Premises, and as-a-Service models, making it a perfect fit for large enterprises with limited IT personnel. A real-time summary of network-wide health is delivered through an intuitive dashboard that can be accessed from anywhere, including



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- Improved network configuration streamlining setup and adjustments to meet both current and future needs.
- Offering deployment flexibility with SaaS, on-prem or MSP options to meet varying networking needs of customers.
- It offers third-party device monitoring by integrating OpsRamp technology into HPE Aruba Networking Central, minimizing blind spots and improving troubleshooting across diverse environments.

through a mobile app for on-the-go operations. Whether managing one location or several hundred, network management is now far simpler with this solution.

#### **Features**

#### AlOps for Wired, Wireless, and SD-WAN Infrastructure

Al Insight provides actionable intelligence of the overall health of the network to simplify troubleshooting and boost overall performance.

Leveraging a common data lake hosted in the cloud, peer comparisons are available to crowdsource commonly encountered issues.

Al Search provides more advanced issue detection capabilities, simplifying Day 0 to Day 2 operations with context-based troubleshooting and guided remediation steps to quickly fix issues.

Al Assist brings support services to the forefront by using machine learning to perform search queries, automatically collect diagnostics, and proactively initiate a TAC service request, as needed.

Additional Wi-Fi and BLE analytics enable businesses to conduct contact tracing and location tracing to aid in COVID-19 responses.

#### **Enterprise Scale and Resiliency**

HPE Aruba Networking Central delivers higher scale and resiliency for enterprise campus, branch, and remote networks, with support for tens of thousands of devices in a single instance.

Advanced AOS capabilities like AirMatch, Live Upgrades, and clustering provide enhanced performance and reliability.

SD-WAN with new Cloud Connect functionality improves WAN performance, simplifies branch configurations, and enables seamless connectivity to AWS and Azure gateways.

HPE Aruba Networking Threat Defense enables IPS/IDS, while integration with Zscaler and Palo Alto provide advanced web security capabilities.

Using HPE Aruba Networking's micro branch, RAP, and SD-WAN light features, work from home, teleworker, and remote call center deployments are also supported.

### **Simplified Deployment and Lifecyle Management**

HPE Aruba Networking Central provides Zero Touch Provisioning (ZTP) through a common configuration and deployment framework.

Manage HPE Aruba Networking CX switches alongside HPE Aruba Networking Switch Operation System (AOS-S) switches and convert existing Mobility Controllers and campus APs for investment protection.

A mobile installer app can be used to provision an access point, switch, or gateway – ideal for systems integrators or third-party contractors.

REST APIs are available through the API Gateway, and include protected OAuth access and rate-limiting capabilities.

View, analyze, and enforce policies for traffic based on individual applications, application categories, web categories, and web reputation.

#### **Deploy and Manage Your Way**

HPE Aruba Networking Central is available via software-as-a-service (SaaS), On-Premises, Virtual Private Cloud and managed service models, giving customers the choice and flexibility required to suit a diverse set of technical, staffing, and financial requirements.

By unifying network operations under a single pane of glass, HPE Aruba Networking Central On-Premises delivers, a cloud-like management experience for organizations that need to improve IT agility and efficiency while also satisfying regulatory or compliance requirements.

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> HPE Aruba Networking Central SaaS is licensed on a per-device basis for the access points, switches, and gateways that you wish to manage within your environment. Subscription licenses are available in two tiers, Foundation and Advanced – and come with 1-, 3-, 5-, 7-, or 10-year terms.

For additional technical information, available models and options, please reference the QuickSpecs

## **HPE Aruba Networking Services**

HPE Aruba Networking services simplify and accelerate the network technology lifecycle, enabling your network to scale with better predictability and cost-effectiveness. Whether you operate your own network and need to improve your IT efficiencies, or you want to offload some of the burden, we have the services you need to reach your goals.

Learn more about what HPE Services -Aruba Networking has to offer at: hpe.com/edge/services

#### **Support Services**

Our support portfolio provides the essential support elements as well as proactive and preventive features to help you improve your team's productivity and get the most from your network. Our support customers benefit from faster issue resolution, simplified operations and efficiencies, and reduced network issues.

#### **Professional Services**

With deep intellectual capital and purpose-built tools, our team delivers a range of standard and custom professional services designed to accelerate your value from HPE Aruba Networking technology.

#### Project based services include: **Annual subscription services include:**

- Planning, audit, and assessment Network optimization
- Architecture review and design Intelligent Operations
- Deployment, migration, and knowledge transfer
- Customer Experience Management

Our Edu<u>cation Services</u> allow your team to come up to speed quickly.

#### **HPE GreenLake for Networking**

Our NaaS solution, is part of the HPE GreenLake services family, and simplifies network operations, accelerates equipment handling, and increases the value of your HPE Aruba Networking solution. If you need expert guidance and automation-based operations for your team, please explore our NaaS approach through HPE GreenLake for Networking.

Visit HPE.com

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Make the right purchase decision. Contact our presales specialists.



Contact us



Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

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.

Image may differ from the actual product. PSN1012839386WWEN, August, 2025.

