

HPE Aruba Networking 9200 Series Campus Gateways

HPE Aruba Networking 9240 (RW) 4xSFP28 1 Expansion Slot Campus Gateway (R7H97A)



What's new

- Highly-scalable appliance for Wi-Fi performance at the Edge.
- Live upgrade support to provide business continuity in mission-critical environments.
- Consistent security policy enforcement via dynamic segmentation for any user or device, including IoT.
- Investment protection with add-on licenses to unlock more capacity in the future to meet growing demands – without replacing your appliance.

Overview

HPE Aruba Networking 9200 Series Campus Gateways deliver enhanced Wi-Fi scalability and security to meet demands at the Edge. Engineered for mission-critical environments, they deliver high performance, seamless roaming, 24/7 reliability, and always-on connectivity – even during upgrades. Unlike other Edge appliances, the HPE Aruba Networking 9200 Series Campus Gateways ensure unified secure network access by providing consistent policy enforcement across wired and wireless environments and dynamic segmentation for any user or device – even IoT.

The HPE Aruba Networking 9200 Series Gateways provides both flexibility and investment protection. They can be used to provide advanced Wi-Fi services or deployed as a VPN concentrator for enhanced remote work security capabilities. Enterprises can unlock additional capacity with software upgrade licenses – no hardware refresh required.

Features

Enterprise-class Performance

HPE Aruba Networking 9200 Series Campus Gateways are modern Wi-Fi appliances that scale to support up to 2,048 APs and 32K devices.

Delivers 24x7 reliability, live upgrades, and always-on connectivity.

Zero touch provisioning to reduce the need for on-site IT support.

Ideal for medium and large enterprises with seamless roaming across campus environments.

Investment Protection

HPE Aruba Networking 9200 Series Campus Gateways remove the need for overprovisioning or frequent hardware refreshes by allowing enterprises to use tier-based pricing to unlock higher capacity levels.

Supports multiple use cases, including Wi-Fi controllers and VPN concentrators for remote work.

Available with HPE Greenlake as a Service.

Powerful Security Enforcement

HPE Aruba Networking 9200 Series Campus Gateways deliver consistent policy enforcement via dynamic segmentation.

Granular rules can be defined for any user, application, or device – including IoT.

Streamlined management with unified policies across wired and wireless networks.

Technical specifications	HPE Aruba Networking 9240 (RW) 4xSFP28 1 Expansion Slot Campus Gateway
Product Number	R7H97A
Differentiator	Available everywhere except, US, Israel, Egypt and Japan
Input voltage	100-240 VAC
Heat dissipation	648 BTU/hr
Connectivity, standard	RJ-45 serial and USB-C console RJ-45 OOBM port 2xUSB-Type A
Ports	4xSFP28 (SFP/SFP+/SFP28)
Power consumption	115W (Idle), 190W (Full load)
Warranty	Hardware: 1-year parts/ labor, can be extended with support contract. WLAN Gateway Software: 90 days, can be extended with support contract. See the warranty duration.
Product dimensions	4.4 x 44.2 x 39.6 cm
Weight	8.2 kg

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:

- Planning, audit, and assessment
- Architecture review and design
- Deployment, migration, and knowledge transfer

Annual subscription services include:

- Network optimization
- Intelligent Operations
- Customer Experience Management

Our [Education Services](#) 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.

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

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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.

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