Hewlett Packard Enterprise

HPE FLEXNETWORK MSR95X ROUTER SERIES

Fixed Port Ethernet Routers

WHAT'S NEW

- Converged gigabit routing, 4-8 ports, wireless, and dual cellular WAN.
- Comware v7 delivering enhanced security with IPS and high encryption.
- Fiber connectivity with higher performance.
- Single interface for configuration and management.
- Support for OpenFlow and CPE WAN Management Protocol (CWMP).

OVERVIEW

The HPE MSR95x Router Series delivers high-performance, small branch routing in a single, cost-optimized form factor. Featuring integrated routing, switching, wireless, security, and voice with no additional licensing, boost your service delivery while simplifying the management of the corporate wide area network (WAN). This series is flexible to deploy, with Zero Touch Provisioning and WAN options with LTE connectivity.

With Comware v7 and fiber connections, the MSR95x also brings the performance and advanced services available on modular routers, such as IPS and high encryption, to a fixed port form factor.

FEATURES

Reduces Complexity and Simplifies Your Network

The HPE MSR95x Router Series provides a Converged Infrastructure (CI) with integrated routing, switching, security, voice, and cellular WAN delivering high-performance small branch routing.

Makes administration easier when using the HPE Intelligent Management Center (IMC) Software.

Reduces management complexity with zero-touch deployment (ZTD) and Auto Discovery VPN (ADVPN).

Delivers increased flexibility in Comware v7 OS environments across multiple routers.

Enhances Time to Service and Branch Performance

The HPE MSR95x Router Series offers high-performance routing with up to 300 Kpps forwarding.

Simplifies your network with OpenFlow and Zero Touch Provisioning.

Deploys rich features with Comware v7 security, including IPS with high encryption, and dual gigabit WAN ports that support fiber and copper connections.

Supports branch services with a comprehensive feature set, including IPv4 and IPv6 routing, MPLS, QoS, NAT, and VPN services.

Increases Your Return on Your Investment

The HPE MSR95x Router Series offers an extensive range of models and accessories to enable the right design for your business, in a compact fixed-port platform.

Reduces your TCO through open standards, power and space savings, and energy-efficient hardware.

Deploy advanced features with no additional licensing.

Boost Agility and Resiliency.

The HPE MSR95x Router Series delivers branch service and business continuity with multiple network options including dual gigabit WAN, dual 3G/4G LTE WAN, and built-in WLAN.

With advanced hardware architecture, the MSR95X Router Series provides reliable, high-performance functionality

Gives you an open standards approach to your network infrastructure.

Technical specifications   HPE FlexNetwork MSR95x Router Series

Differentiator	High-performance small-branch routers that deliver integrated routing, switching, security, 802.11b/g/n WLAN, dual 3G/4G LTE, and fiber (SFP) options.
Ports	1 10/100/1000 WAN port, or 1 WAN GbE SFP and 1 WAN 10/100/1000 ports, or 1 WAN Combo GbE (SFP and RJ45) and 1 WAN 10/100/1000 ports, depending on model 4 or 8 10/100/1000 LAN ports, depending on model Serial port on selected models IEEE 802.11n wireless and 4GLTE/3G available on selected models PoE+ on selected models
Throughput	300 Kpps Maximum
Routing table size	10000 entries (IPv4), 5000 entries (IPv6)
Wireless capability	3G, 4G LTE, or 802.11b/g/n Available on selected models
PoE capability	65 W PoE+ Available on selected models
Input voltage	100 - 264 VAC Maximum

HPE POINTNEXT SERVICES

Most, if not all IT organizations are on a digital transformation journey — each at a different stage. With over 11,000 IT projects conducted and 1.4 million customer interactions each year, HPE Pointnext Services' 15,000+ experts and its vast ecosystem of solution partners and channel partners are uniquely able to help you at every stage of your digital transformation. We bring together technology and expertise to help you drive your business forward and prepare for whatever is next.

Advisory and Professional Services help you accelerate your digital transformation. Operational Services help you remove complexity and respond rapidly to business demands.

Operational Services from HPE Pointnext Services

HPE Pointnext Tech Care provides fast access to product-specific experts, an AI-driven digital experience, and general technical guidance to help enable constant innovation. We have reimagined IT support from the ground up to deliver faster answers and greater value. By continuously searching for better ways to do things—as opposed to just fixing things that break—HPE Pointnext Tech Care helps you focus on achieving your business goals.

- **HPE Datacenter Care** helps modernize and simplify IT operations. Partner with an assigned account team, access technical expertise, an enhanced call experience gives you priority access, choose hardware and software support, implement proactive monitoring to help stay ahead of issues, and access HPE IT best practices and IP.

- **HPE Proactive Care** offers an enhanced call experience and helps reduce problems with personalized proactive reports and advice. This also includes collaborative software support for Independent Software Vendors (ISVs), (Red Hat, VMWare, Microsoft, etc.). Read more

- **HPE Foundation Care** helps when there is a problem and has a choice of response levels. Collaborative software support is included and provides troubleshooting help for ISVs running on your server. Read more.

Other related services

Defective Media Retention is optional and applies only to Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

HPE Service Credits offers a menu of technical services, access additional resources, and specialist skills.

HPE Education Services delivers a comprehensive range of services to support your people as they expand their skills required for a digital transformation.
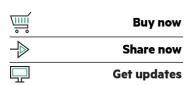
Consult your HPE Sales Representative or Authorized Channel Partner of choice for any additional questions and support options.

HPE GREENLAKE

HPE Greenlake is HPE's market-leading IT as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model. HPE GreenLake delivers public cloud services and infrastructure for workloads on premises, fully managed in a pay per use model.

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