



Hewlett Packard
Enterprise

HPE FLEXNETWORK MSR930 ROUTER (JG511B)

Fixed Port Ethernet Routers



WHAT'S NEW

- Converged routing, switching, security, voice
- On-board gigabit GbE WAN/LAN , 802.11n wireless, 3G, dual 3G, and 4G LTE
- Rich connectivity with ADSL2+, and Serial port options
- Single screen for set-up and management
- Common OS across routers

OVERVIEW

The HPE MSR93x Router Series delivers a high-performance small-branch router providing integrated routing, switching, security, SIP, 802.11n WLAN connectivity, and 4G LTE/3G in a single unit. With its Converged Infrastructure, it enables faster time to service and enhanced performance while simplifying your network through a single management screen and zero-touch deployment.

The MSR93x increases flexibility and agility, delivering extensive connectivity capabilities in a compact, fixed form factor. The

MSR93x is based on open standards for seamless integration within small-branch deployment.

FEATURES

Enhanced Time to Service and Branch Performance

The HPE MSR93x Router Series offers high performance routing with 300 kpps forwarding.

Comprehensive feature set enables branch services that fit your needs, including IPv4 and IPv6 routing, MPLS, QoS, NAT, and VPN.

Integrated security eases the transition to the cloud.

Reduces Complexity and Simplifies Your Network

The HPE MSR93x Router Series provides a Converged Infrastructure (CI) with integrated routing/switching/security/SIP.

Reduce total cost of ownership (TCO) through open standards, power and space savings, and energy-efficient hardware.

A single screen with HPE Intelligent Management Center (IMC) provides an easy-to-use interface for your administrator.

Zero-touch deployment makes router and VPN set up a breeze.

Common OS across routers delivers increased flexibility across all environments.

Increased Flexibility and Agility Across Your Network

The HPE MSR93x Router Series delivers a wide range of connectivity options, including Gigabit Ethernet, Serial, ADSL2+, G.SHDSL, and wireless.

Extensive range of models and accessories enables the right design for your particular requirements.

Based on open standards for ease of network integration.

Strengthen Branch Resiliency with Enterprise-class Features

The HPE MSR93x Router Series supports primary and failover 4GE LTE and 3G WAN connectivity enabling service survivability.

Enhanced 802.11n WLAN option provides high throughput.



Technical specifications**HPE FlexNetwork MSR930 Router**

Product Number	JG511B
Differentiator	1 WAN GbE, 4 LAN GbE, 1 console and 1 USB 2.0 ports
Ports	(1) RJ-45 autosensing 10/100/1000 WAN port (4) RJ-45 autosensing 10/100/1000 LAN ports
Throughput	up to 300 Kpps
Routing table size	10000 entries (IPv4) 5000 entries (IPv6)
Wireless capability	3G, 4G LTE, or 802.11b/g/n Available on selected models
Input voltage	100 - 240 VAC, rated (depending on power supply chosen)
Operating humidity range	5 to 90% (noncondensing)
Power Consumption	24 W (maximum)
Heat dissipation	20 BTU/hr (21.1 kJ/hr)
Product Dimensions (metric)	23 x 16 x 4.36 cm
Weight	1.8 kg



For additional technical information, available models and options, please reference the [QuickSpecs](#)

HPE POINTNEXT SERVICES

[HPE Pointnext Services](#) brings together technology and expertise to help you drive your business forward and prepare for whatever is next.

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 Pointnext Complete Care](#) is a modular, edge-to-cloud IT environment service that provides a holistic approach to optimizing your entire IT environment, and achieving agreed upon IT outcomes and business goals through a personalized and customer-centric experience. All delivered by an assigned team of HPE Pointnext Services experts.

HPE Integration and Performance Services help you customize your experience at any stage of your product lifecycle with a menu of services based on individual needs, workloads, and technologies.

- Advise, design, and transform
- Deploy
- Integrate and migrate
- Operate and improve
- Financial Services
- Greenlake Management Services
- Retire and sanitize
- IT Training and personal development

Other related services

[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.

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

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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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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