

HPE FlexNetwork MSR3620-DP - Router

4-port switch - GigE - BTO

Group	Network Equipment
Manufacturer	HPE
Manufacturer item no.	JM044A
EAN/UPC	0190017456119



Description

The HPE MSR3000 router series delivers high-performance medium to large branch routing up to 5 Mpps in a cost-optimized form factor. Featuring integrated routing, switching, security, and SIP with no additional licensing, you can boost your service delivery while simplifying management of your corporate WAN. With the Open Application Platform module, the MSR3000 router series offers a wide range of virtualized applications. Its distributed architecture and high reliability also strengthen the resiliency of medium to large branches.

Main features

Product Description	HPE FlexNetwork MSR3620-DP - router - desktop
Device Type	Router - 4-port switch (integrated)
Enclosure Type	Desktop - modular - 1U
WAN Ports Qty	1
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Data Transfer Rate	1 Gbps
Performance	Throughput: 15 Mpps IPsec encrypted wired throughput: 3.3 Gbps
Capacity	IPv4 routing table entries: 300000 IPv6 routing table entries: 300000 IPv4 forwarding table entries: 300000 IPv6 forwarding table entries: 300000
Remote Management Protocol	RMON 1, SNMP, Telnet
Features	IPv6 support, FTP server, PoE+, IPv4 support, Dynamic Virtual Private Network (DVPN), SNMP support, Zero-touch provisioning (ZTP)
Compliant Standards	IEEE 802.3
Power	AC 100-240 V (50/60 Hz)
Dimensions (WxDxH)	44 cm x 47 cm x 4.42 cm
Weight	9.7 kg
Pricing Type	BTO

Extended details

General	
Device Type	Router - 4-port switch (integrated)
Enclosure Type	Desktop - modular - 1U
Connectivity Technology	Wired

Data Transfer Rate	1 Gbps
Performance	Throughput: 15 Mpps IPsec encrypted wired throughput: 3.3 Gbps
Capacity	IPv4 routing table entries: 300000 IPv6 routing table entries: 300000 IPv4 forwarding table entries: 300000 IPv6 forwarding table entries: 300000
Remote Management Protocol	RMON 1, SNMP, Telnet
Features	IPv6 support, FTP server, PoE+, IPv4 support, Dynamic Virtual Private Network (DVPN), SNMP support, Zero-touch provisioning (ZTP)
Compliant Standards	IEEE 802.3, AS/NZS 60950-1, FCC Part 68, CS-03, Laser Class 1, Laser Class 2, FCC CFR47 Part 15, UL 60950-1, IEC 60950-1, EN 60950-1, EN 60825-1, ANSI C63.4-2009, EN 60825-2, GB 9254-2008, EN 61000-3-3:2008, EN 61000-3-2:2006+A1:2009+A2:2009, EN 61000-4-2:2009, EN 61000-4-5:2006, EN 61000-4-6:2009, EN 61000-4-11:2004, GB 4943.1, EN 55024:2010, EN 61000-4-8:2010, EN 55022:2010, ICES-003 issue 5, VCCI V-3/2013.04, AS/NZS CISPR 22:2009, FDA 21 CFR, VCCI V-4/2012.04, EN 61000-4-3:2006, CAN/CSA-C22.2 No. 60950-1, EN 61000-4-4:2012
Processor	1 x
RAM	2 GB DDR3 SDRAM
Flash Memory	512 MB
Status Indicators	System, LAN, console, SFP, power 1, power 2, microSD
Expansion / Connectivity	
Interfaces	LAN: 4 x RJ-45/SFP WAN: 1 x RJ-45 USB 2.0: 1 x 1 x console - RJ-45
Expansion Slots	4 (total) / 4 (free) x Smart Interface Card (SIC) 2 (total) / 2 (free) x High-performance Multifunction Interface Module (HMIM) 1 (total) / 1 (free) x microSD
Power	
Power Device	Internal power supply
Installed Qty	2 (max)
Voltage Required	AC 100-240 V (50/60 Hz)
Miscellaneous	
Mounting Kit	Included
Pricing Type	BTO
Software / System Requirements	
Software Included	HP Intelligent Management Center
Dimensions & Weight	
Width	44 cm
Depth	47 cm
Height	4.42 cm
Weight	9.7 kg
Manufacturer Warranty	
Service & Support	Limited warranty - 1 year
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	45 °C

Technical data © 1WorldSync. Subject to technical modifications and errors.