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EdgeRouter Infinity (ER-8-XG)

Artikelnummer: ER-8-XG







€1.758,00

Incl. 21% BTW

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The EdgeRouter Infinity combines 80 Gbps aggregate throughput with price/performance value in a compact rackmountable form factor. Eight SFP+ ports offer 10G fiber connectivity, and a Gigabit Ethernet RJ45 port offers copper connectivity. The EdgeRouter Infinity includes primary and backup AC/DC power supply modules for redundancy. It supports scalable configuration using EdgeOS or the Ubiquiti Network Management System (UNMS).

(8) 10G SFP+ Ports and (1) Gigabit Ethernet RJ45 Port

Hot-Swappable Modular Power Supplies

16-Core, 1.8 GHz Processor

Rackmountable

Specifications EdgeRouter Infinity

Dimensions: 442.4 x 285.6 x 43.7 mm (17.42 x 11.24 x 1.72")

Weight:

- Without Mount: 4.950 kg (10.91 lb

- With Mount: 5.045 kg (11.12 lb)

Enclosure Characteristics: SGCC Steel

Max. Power Consumption: 100W

Power Method: Hot-Swappable AC/DC or DC/DC* Power Supply Module

Supported Voltage Range:

- AC/DC Power Supply Module: 100 to 240VAC, 24VDC Output

- DC/DC Power Supply Module: 38 to 54VDC, 24VDC Output

LEDs:

- System: Status

- SFP+ Data Ports:Link/Activity

- RJ45 Data Port: Link/Activity

Ports:

- Serial Console Port: (1) RJ45 Serial Port

- Data Ports: (8) SFP+ Ports, (1) RJ45 Gigabit Ethernet Port

Layer 3 Forwarding Performance:

- Packet Size: 64 Bytes - 18,000,000 pps

- Packet Size: 1514 Bytes - 80 Gbps (Line Rate)

Processor: MIPS64 16 Core 1.8 GHz with Hardware Acceleration for Packet Processing

System Memory: 16 GB DDR4 RAM

On-Board Flash Storage:8 MB NOR Flash, 4 GB eMMC NAND Flash

Certifications: CE, FCC, IC

Rackmount: Yes, 1U

Operating Temperature: -5 to 40 C (23 to 104 F)

Operating Humidity: 5 - 95% Noncondensing

Package contents

EdgeRouter Infinity, Mounting Brackets (2), Bracket Screws (8), Mounting Screws (4), Cage Nuts (4), Power Cords (2), Rubber Feet (4).