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EdgeRouter 6-port with PoE - ER-6P

Artikelnummer: ER-6P







€260,00

Incl. 21% BTW

The all-new EdgeRouter 6 brings high-performance at disruptive pricing to a new level. With a 50% increase in performance compared to the EdgeRouter P…

The all-new EdgeRouter 6 brings high-performance at disruptive pricing to a new level. With a 50% increase in performance compared to the EdgeRouter Pro, the EdgeRouter 6 delivers the performance your network needs. Paired with our feature-rich EdgeOS makes this a versatile tool in both Carrier-Grade and Enterprise networks.

(5) Gigabit RJ45 routing ports

(24V PoE support on RJ45 ports

(1) Gigabit SFP port

3.4 million packets per second for 64-byte packets

6 Gbps for packets 256 bytes or larger in size

Silent, fanless operation

Compact, durable metal case

Specifications EdgeRouter 6

Dimensions: 229 x 136.5 x 31.1 mm (9.02 x 5.37 x 1.22")

Weight: 730 g (1.61 lb)

Max. Power Consumption: 16W (Excludes PoE Output)

Power Method: External AC/DC Power Adapter, 60W (24V, 2.5A) (Included)

Power Supply: External AC/DC Adapter

Supported Voltage Range: 16 - 30VDC

Button: Reset

LEDs:

- Data Ports - Speed/Link/Activity, PoE

- SFP Data - Port Link/Activity

Interfaces:

- Management: (1) RJ45 Serial Port, (6) Ethernet Ports (Default eth0)

- Networking: (5) 10/100/1000 RJ45 Ports with PoE, (1) 1 Gbps SFP Port

Layer 3 Forwarding Performance:

- Packet Size: 64 Bytes - 3,400,000 pps

- Packet Size: 512 Bytes or Larger - 6 Gbps (Line Rate)

Processor: 4-Core 1 GHz, MIPS64

System Memory :1 GB DDR3 RAM

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

Mounting: Wall, Rack*

Operating Temperature: -10 to 50 C (14 to 122 F)

Operating Humidity :10 - 90% Noncondensing

Certifications: CE, FCC, IC

Package contents

EdgeRouter 6, Wall Mount Screws (2), Wall Mount Anchors (2), Ground Screw, Power Cord, Power Adapter (24V, 2.5A), Cable Clip.