

Item no.: RB5009UPR+S+IN RB5009UPR+S+IN - Heavy-duty RB5009 router with PoE-in and PoE-out on all ports

from 266,02 EUR

Item no.: RB5009UPR+S+IN shipping weight: 1.20 kg Manufacturer: MikroTik



Product Description

RB5009UPr+S+IN - Heavy-duty RB5009 router with PoE-in and PoE-out on all ports

This version of the RB5009 has all the bells and whistles of the previous model: Gigabit Ethernet, 2.5 Gigabit Ethernet, and a 10 Gigabit SFP+ cage for fiber connectivity. It has the speed, the power, and the durability. But this time, MikroTik have added PoE-in & PoE-out on all eight Ethernet ports. Combined with the 2-pin connector and the DC jack, you're getting 10 separate ways of powering. Dual redundant power supplies would usually take your uninterrupted uptime to the next level. RB5009UPr+S+IN takes it one step above that!

source with the highest voltage (DC jack or the 2-pin connector) to power those.

Each PoE-out port can supply up to 25 W of power. All the ports combined are limited to 130 W, which should be enough for most setups. You can specify maximum available power from your power sources manually, if necessary. When it comes to PoE-out features, the new RB5009 can trade blows with MikroTik's legendary PoE switches: CRS354 & CRS328. In the smallest possible form-factor and for the best price on the market! Protect your uptime, protect your tranquility!

Included parts

- K-55 screw kit
- IEC cord
- 48V2A96W Connector plug

Specifications

- Product code: RB5009UPr+S+IN
- CPU: 88F7040 1.4 GHz
 CPU architecture: ARM 64bit
- CPU core count: 4
 Size of RAM: 1 GB
- RAM type: DDR4
- RAM type: DDR4
 Storage: 1 GB, NAND
 Number of 1G Ethernet ports: 7
 Number of 2.5G Ethernet ports: 1
 Number of 10G SFP+ ports: 1
 USB port: 1 (3.0 type A)
 Operating system: Only v7 RouterOS
 Switch chip model: 88E6393

- Dimensions: 220 x 125 x 22 mm
 Operating temperature: -40°C to +60°C

Powering

- PoE-in: 802.3af/at
 PoE-out: Same voltage as supplied, passive PoE or 802.3af/at (requires 44.0–57.0 V input)
 PoE-out ports: Ether1 Ether8; max. out per port output (input < 30 V): 640 mA; max. out per port output (input > 30 V): 420 mA
 Smart PoE: Controller
 Max. total out: 2.59 A
 Total output power: 130 W
 Total output current: 2.28 A
 Number of DC inputs: 3
 Supported input voltage: 24-57 V (PoE in), 24-57 V (DC jack), 24-57 (2-pin terminal)
 Power adapter nominal voltage: 48 V
 Power adapter nominal current: 2 A
 Max. power consumption (without attachments): 15 W
 Max. power consumption: 150 W

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

