



MikroTik RB5009UPr+S+IN | Router | 7x RJ45 1000Mb/s PoE, 1x RJ45 2.5Gb/s PoE, 1x SFP+, 1x USB 3.0



link to the product:
<https://www.batna24.com/gb/p/routers/mikrotik-rb5009uprsin-router-7x-rj45-1000mb-s-poe-1x-rj45-25gb-s-poe-1x-sfp-1x-usb-30>

Price: **1,019.41 zł** gross / 828.79 zł net



Manufacturer: MIKROTIK

Referention number: DNXGGJNNGRMMJJ

Information:

MikroTik RB5009UPr+S+IN is an advanced router from the RB5009 series, designed for demanding home and professional applications. It offers 9 wired ports, including 7 Gigabit Ethernet ports and 1 2.5 GbE port with 802.3af/at PoE-in/PoE-out support, as well as a 10G SFP+ port and USB 3.0. Thanks to the efficient Marvell Amethyst chipset and the quad-core 1.4 GHz ARMv8 processor, it delivers very high performance and full-duplex 10 Gb/s throughput. Each PoE-out port can supply up to 25 W, and the total power budget is 130 W. The device also supports flexible rack mounting, allowing installation of up to 4 units in 1U.

Product features

Regulatory Approvals	CE, EAC, ROHS
USB ports quantity	1
Power consumption (typical)	150 W
Networking standards	IEEE 802.3af
Ethernet LAN (RJ-45) ports	8
IFU / User manual	Yes
DC-in jack	Yes
Operating temperature (T-T)	-40 - 60 °C
Cabling technology	10/100/1000Base-T(X)
Ethernet interface type	2.5 Gigabit Ethernet
SFP+ module slots quantity	1
Processor frequency	350 MHz
Operating system installed	RouterOS
Power over Ethernet (PoE) ports quantity	8
Power over Ethernet (PoE)	Yes

Internal memory	1 GB
Internal memory	1024 MB
Temperature monitoring	Yes
Voltage monitoring	Yes
SIM card slot	No
USB version	3.2 Gen 1 (3.1 Gen 1)
Processor model	88F7040
Power source type	PoE
Product colour	Black
Ethernet WAN	No
SFP WAN	No
3G/4G USB modem compatibility	No
DSL WAN	No

Full product description

MikroTik RB5009UPr S IN: The New Standard in Advanced Routers

The **MikroTik RB5009UPr S IN** is the latest model in the highly regarded **RB5009** series. This advanced router offers all the features of the previous **RB5009UG S IN** model, enhancing them with **PoE-in and PoE-out** power on all eight Ethernet ports. This makes it ideal for the most demanding users.



Advanced Technical Features

The **RB5009UPr S IN router** is a top-of-the-line device, perfect for home labs and professional networking environments. It features **9 wired ports**, a full-size USB 3.0 port, 7 Gigabit Ethernet ports (**802.3af/at PoE-out and PoE-in**), a 2.5 Gigabit Ethernet port (802.3af/at PoE-out and PoE-in) and a 10G SFP slot . All ports are integrated with a powerful switching chip from the Marvell Amethyst family, which supports full duplex 10Gbps line routing to a 1.4GHz quad-core Marvell Armada ARMv8 processor. With this configuration, the router delivers nearly twice the performance of other MikroTik products.

Advanced PoE Features

Each PoE-out port can provide up to 25W of power, and all connected ports have a limit of 130W, which is sufficient for most configurations. The router allows you to manually specify the maximum available power from power sources. In case of problems with one of the power sources, the device automatically switches to the second highest voltage, ensuring continuous operation.

Assembly and Accessories

With a simple mounting accessory kit, as many as **4 RB5009UPr S IN routers** can be mounted in a single **1U** rack space. The **RB5009** rackmount bracket kit (K-79) is sold separately, allowing for flexible rack space management.