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**MikroTik Wired  
Ethernet Router  
RB5009UG+S+IN,  
Quad core 1.4  
GHz CPU,  
1xSFP+,  
7xGigabit LAN,  
1x2.5G LAN,  
1xUSB, Can be  
powered in 3  
different ways,  
CPU  
temperature  
monitor, Mounts  
FOUR of these  
Routers in a  
Single 1U  
Rackmount  
Space, RouterOS  
L5 Wired**

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The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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# Ethernet Router RB5009UG+S+IN



**No Wi-Fi**

**10/100/1000**

**Mbit/s Ethernet**

**LAN (RJ-45)**

**ports 7 Mesh**

**Support No MU-**

**MiMO No No**

**mobile**

**broadband 1 12**

**month(s)**

Model: RB5009UG+S+IN

Manufacturer: MIKROTIK

EAN: 4752224007148

Product Code: 197070

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**R3,932** ~~R4,013~~

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Packing quantity: 20 | Embeeded battery: No | WEEE tax: Yes | WEE classification: CL109:6:2017-04-01 | Gross weight: 0.804 | Net weight: 0.454 | Tare weight (kg): 0.35 | Gross depth (mm): 310 | Gross width (mm): 130 | Gross height (mm): 48 | Volume (m3): 0.0019344 | Paper/Pasteboard: 315 | Plastic (No PET): 35 | Producer product name: RB5009UG+S+IN | Producer product family: Wired Ethernet Router | Processor model: 88F7040 | Total storage capacity: 1 | PoE in: 802.3af/at | CPU frequency:

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350-1400 (auto) MHz | Power consumption (max): 20 | Operating temperature (T-T): -40°C to 60°C | Voltage: (PoE in input Voltage) 24-57 | SFP+ ports quantity: 1 | Ethernet LAN (RJ-45) ports: 7 | Software type: RouterOS (v7 only) | USB ports quantity: 1 | Other features: Double the usual performance: we took your feedback from the MikroTik User Meetings to create the perfect home lab router: compact, powerful, with multiple powering options and efficient cooling. RB5009 has it all, and even more! The board features 9 wired ports and a full-sized USB 3.0. Seven of the ports are Gigabit Ethernet, another one is 2.5 Gigabit Ethernet, and the last one is a 10G SFP+ cage. All the ports are connected to a powerful Marvell Amethyst family switch-chip with a 10 Gbps full-duplex line leading to the Marvell Armada Quad-core ARMv8 1.4 GHz CPU. Both CPU and the switch-chip are located on the bottom of the board – so the case acts as a massive heat-sink! RB5009UG+S+IN can be powered in 3 different ways: a) PoE-in from Ethernet port #1 b) DC Jack c) 2-pin terminal on the side Boards come with 1GB of DDR4 RAM and 1GB NAND storage. This combination of ports and components, compared to our other products in a similar form factor, provides almost double the performance in configurations with heavy CPU loads. With a simple set of mounting accessories, you can mount FOUR of these routers in a single 1U rackmount space! No more server-room-Tetris, just pure productivity. | Reset button: Yes | USB version: USB 3.0 type A | Ethernet LAN data rates: 10/100/1000 | Wi-Fi band: No Wi-Fi | Mesh Support: No | Mobile Broadband: No mobile broadband | MU-MiMO: No | Antennas quantity: No antenna | Processor frequency: 1400 | Processor cores: 4 | Wi-Fi: No | Warranty: 12 | Certification: CE, EAC, ROHS | Internal memory: 1000 | Storage capacity: 1000 | Memory type: NAND | AC adapter included: Yes (24V 1.5A power adapter) | Gross depth master carton: 510 | Gross width master carton: 275 | Gross height master carton: 340 | Net weight master carton: 16.08 | Tare weight master carton: 0.811 | Palette Qty: 720 | Producer: MikroTik

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