

Switch MIKROTIK CRS418-8P-8G- 2S+RM Type L3 PoE ports 8 CRS4188P8G- 2S+5AXQ2AXQ- RM



Model: CRS418-8P-8G-2S+5AXQ2AXQ-RM

Manufacturer: MIKROTIK

EAN: 4752224005175

Product Code: 310236

R8,263 ~~R8,784~~

The Wi-Fi version of CRS418... with our strongest 4x4 MIMO Wi-Fi 6! L3 HW offloading, quad-core 2.2 GHz ARM CPU, 16x Gigabit Ethernet ports + a Gigabit management port with a direct CPU line, 2x 10G SFP+ ports, PoE-out.

Why settle for just a simple switch when you can have PoE-out, high-speed fiber uplinks, USB storage compatibility, advanced network control/monitoring, and enough processing power even for some routing or L3 HW offloading... in a single 1U device and for the best price on the market?

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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The CRS418-8P-8G-2S+RM combines 16 Gigabit Ethernet ports (eight of them with PoE-out!), two 10G SFP+ cages, USB 3 connectivity, and a powerful quad-core 2.2 GHz CPU in a clean, durable rackmount enclosure. Also, there's a Gigabit management port with a direct CPU line.

This is a serious upgrade for anyone looking to replace a jungle of devices with one smart multitasker – built for real routing workloads, high-bandwidth uplinks, and clean cable management. Whether you're powering up access points and CCTV cameras, running a fast NAS with a bunch of modern workstations, or managing the routing in your mid-sized office, CRS418 handles it all with ease – and on a budget!

Wi-Fi where it matters

2CRS418-8P-8G-2S+5axQ2axQ-RM The all-in-one switch/routing champion also delivers 4x4 MIMO dual-band Wi-Fi 6 – for fast, reliable connectivity wherever you need it. The perfect solution to simplify basement server room setups or medium-sized offices on a tight budget – now you don't need to carry a separate access point!

We know rackmounts are not famous for great wireless coverage. That's why the CRS418 Wi-Fi edition includes dedicated holes in the back for pigtailed antennas, so you can place antennas outside the case if needed.

Summary: Mikrotik CRS418-8P-8G-2S+5axQ2axQ-RM. Switch layer: L2/L3. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 17, Console port: RJ-45. Networking standards: IEEE 802.3af, IEEE 802.3at. Power over Ethernet (PoE). Rack mounting, Form factor: 1U | Vendor Homepage:

https://mikrotik.com/product/crs418_8p_8g_2s_wifi#fndtn-specifications | Switch layer: L2/L3 | Basic switching RJ-45 Ethernet ports quantity: 17 | Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000) | Console port: RJ-45 | SFP+ module slots quantity: 2 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 1 | USB Type-A ports quantity: 1 | 10G support: Yes | Ethernet LAN data rates: 10,100,1000 | Networking standards: IEEE 802.3af/IEEE 802.3at | Form factor: 1U | International Protection (IP) code: IP20 | Rack mounting: Yes | Reset button: Yes | Built-in processor: Yes | Flash memory: 128 | Internal memory: 1000 | Mean time between failures (MTBF): 200000 | Operating system installed: RouterOS | Processor frequency: 2208 | Processor manufacturer: ARM | Processor model: 98DX226S | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Power

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consumption (max): 227 | Power consumption (typical): 43 | Power source: AC/PoE | Power supply included: Yes | Power over Ethernet (PoE): Yes | Operating temperature (T-T): -20 - 70 | Depth: 250 | Height: 44 | Width: 443 | Compliance certificates: CE/EAC/RoHS | Model: CRS418-8P-8G-2S+RM | Model name: CRS418-8P-8G-2S+RM | Units per Pallet: 0 | Units per Shipping Box: 2 | Unit Calculated Volume: 0.03186 | Unit Calculated Weight: 3.9

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