



Mikrotik CRS520-4XS-16XQ-RM | Switch | 16x QSFP28, 4x SFP28, 2x 10G RJ45



link to the product:

<https://www.batna24.com/gb/p/switches/mikrotik-crs520-4xs-16xq-rm-switch-16x-qsfp28-4x-sfp28-2x-10g-rj45>

Price: **7,533.84 zł** gross / 6,125.07 zł net



Manufacturer: MIKROTIK

Referention number: DNXXGGNJKJRMMJI

Full product description

Mikrotik CRS520-4XS-16XQ-RM - Your solution for the future

The Mikrotik CRS520-4XS-16XQ-RM is an advanced network switch designed for the most demanding operating environments, such as data centers, corporate networks and multimedia studios. Thanks to its versatility and exceptional performance, the CRS520 can successfully replace many other network devices, resulting in savings in both hardware and space. If you are looking for a reliable and efficient network solution, the CRS520-4XS-16XQ-RM is the answer to your needs.

Unmatched power and performance

Equipped with **16 100 Gbps QSFP28 ports and four 25 Gbps SFP28 ports**, the CRS520-4XS-16XQ-RM offers the highest performance on the market. In addition, the switch has two 10 Gbps Ethernet ports, making it an ideal choice for complex network environments that require massive bandwidth. With its help, you will build a flexible network infrastructure capable of supporting the most demanding applications and services.

Advanced computing power

The CRS520-4XS-16XQ-RM stands out not only for its number of ports, but also for its exceptional processing power, provided by **a quad-core ARM processor clocked at 2 GHz and 4 GB of DDR4 RAM**. This means that the switch can do much more than just transfer data - it can easily handle **Layer 3 routing, OSPF or BGP protocols, as well as advanced ACL rules**. All this makes the CRS520 ready for the growing needs of your network.

Prepared for the future

The Mikrotik CRS520-4XS-16XQ-RM is hardware that has been designed with the future in mind. Its advanced hardware offloading features and software upgradeability ensure that this device will continually improve its capabilities as network technology evolves. Mikrotik engineers regularly introduce new features, ensuring that the CRS520 will always be up-to-date and fully functional without having to pay for additional licenses.

Reliable power supply and cooling

The CRS520-4XS-16XQ-RM is equipped with two hot-swappable power supplies, ensuring continuous operation even if one of them fails. In addition, four fans also hot-swappable take care of optimal cooling of the unit, which is crucial in heavy-duty environments. For even greater flexibility, the switch can be powered by an external PW48V-12V150W power supply, making it suitable for applications in the telecommunications sector.

A comprehensive solution for companies and institutions

The Mikrotik CRS520-4XS-16XQ-RM is a comprehensive solution for companies and institutions that demand the highest performance, reliability and flexibility. Its advanced features, expandability and support for the latest network technologies make it an ideal choice for years to come. When you invest in the CRS520, you not only gain a high-performance device, but also the peace of mind that your network is prepared for the future.