

# Mikrotik CRS520-4XS-16XQ-RM

Model: CRS520-4XS-16XQ-RM | Brand: MikroTik

## Product Overview

Mikrotik CRS520-4XS-16XQ-RM Cloud Router Switch with 16 x 100G QSFP28 ports, 4 x 25G SFP28 ports and 2 x 10G RJ45 ports

Product page: <https://www.linknewnet.com/products/crs520-4xs-16xq-rm>

## Quick Specifications

| Attribute                  | Value                              |
|----------------------------|------------------------------------|
| Architecture               | ARM 64bit                          |
| CPU                        | AL52400                            |
| CPU core count             | 4                                  |
| CPU nominal frequency      | 2 GHz                              |
| Switch chip model          | 98CX8410                           |
| RouterOS license           | 5                                  |
| Operating System           | RouterOS v7                        |
| Size of RAM                | 4 GB                               |
| Storage size               | 128 MB                             |
| Storage type               | NAND                               |
| MTBF                       | Approximately 200,000 hours at 25C |
| Tested ambient temperature | -20°C to 50°C                      |
| Number of AC inputs        | 2                                  |
| AC input range             | 100-240                            |
| Number of PSU slots        | 2                                  |
| Frequency (Hz)             | 50-60                              |
| Max power consumption      | 150 W (220 W with both PSUs)       |
| Cooling type               | 4 fans                             |
| Product Code               | CRS520-4XS-16XQ-RM                 |
| Brand                      | MikroTik                           |

## Replacement / Alternative Options

If the CRS520-4XS-16XQ-RM is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

| Model                              | Specification                                                                                                |
|------------------------------------|--------------------------------------------------------------------------------------------------------------|
| <a href="#">CRS305-1G-4S+IN</a>    | MikroTik CRS305-1G-4S+IN Network switch manages Gigabit Ethernet (10/100/1000) and Power over Ethernet (PoE) |
| <a href="#">CRS310-1G-5S-4S+IN</a> | Mikrotik CRS310-1G-5S-4S+IN 5 SFP ports 4 SFP+ ports and 1 Gigabit Ethernet port                             |

Request availability: [Ask for current stock](#) of CRS520-4XS-16XQ-RM or its alternatives.

## Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).