



## **NET ROUTER 1000M 16PORT/CCR2216- 1G-12XS-2XQ MIKROTIK**



Model: CCR2216-1G-12XS-2XQ

Manufacturer: MIKROTIK

EAN: 4752224000026

Product Code: 193417

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## **R47,831**

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The new MikroTik flagship with the power of a whole fleet. Unleash the power of 100 Gigabit networking with L3 Hardware Offloading! This router can be a handy drop-in upgrade for existing CCR1072 setups.

Start your 100 Gigabit journey with our new flagship product: the Cloud Core Router 2216! Its powerful 16-core CPU can trade blows with the mighty 72-core Tile CPU of our previous flagship - the CCR1072.

But the exceptional Marvell Prestera Aldrin2 switch-chip really takes it to the next level with L3 Hardware Offloading! Our previous CCR2116 featured a switch-chip with four 10G CPU connection lines, but this time there are four 25G lines!

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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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There are 2x QSFP28 cages for blazing-fast 100 Gigabit connectivity, 12x SFP28 cages for 25 Gigabit networking, and a Gigabit Ethernet port. The device comes with 16 GB of RAM, decent NAND storage, and two M.2 SATA slots for additional storage. There are four hot-swappable fans, as well as dual-redundant hot-swap power supplies. And these PSUs might look familiar if you have used our CCR1072 before: you can keep using your previous hot-swap power supplies and SFP modules.

You're saving time and money on accessories, while also getting better performance with lower power consumption.. This is the perfect drop-in upgrade for existing CCR1072 setups!

Summary: Mikrotik CCR2216-1G-12XS-2XQ. Ethernet interface type: Gigabit Ethernet. Processor model: Alpine AL73400, Processor frequency: 2000 MHz, Internal storage capacity: 0.128 GB.

Product colour: Silver, Rack capacity: 1U. Power source type: AC, AC input voltage: 100 - 240 V.

Width: 443 mm, Depth: 367 mm, Height: 44 mm | Vendor Homepage:

[https://mikrotik.com/product/ccr2216\\_1g\\_12xs\\_2xq](https://mikrotik.com/product/ccr2216_1g_12xs_2xq) | 3G/4G USB modem compatibility: No | SIM card

slot: No | Ethernet interface type: Gigabit Ethernet | Web-based management: Yes | Ethernet LAN

(RJ-45) ports: 1 | SFP28 ports quantity: 12 | Built-in processor: Yes | Certification: CE, EAC, ROHS |

Internal memory: 16000 | Internal storage capacity: 0.128 | Operating system installed: RouterOS |

Processor frequency: 2000 | Processor model: Alpine AL73400 | Product colour: Silver | Rack

capacity: 1U | Rack mounting: Yes | AC input voltage: 100 - 240 | Power source type: AC | Operating

temperature (T-T): -20 - 60 | Depth: 367 | Height: 44 | Width: 443 | Product model code: CCR2216-

1G-12XS-2XQ | Units per Shipping Box: 1 | Unit Calculated Volume: 0.02953 | Unit Calculated Weight:

6.65

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