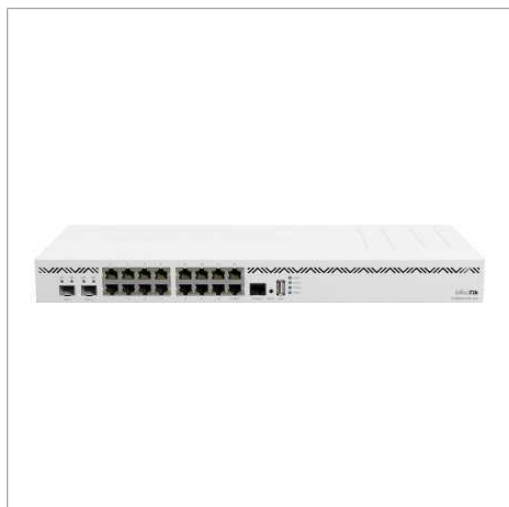




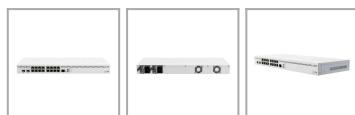
MikroTik CCR2004-16G-2S+ | Router | 16x RJ45 1000Mb/s, 2x SFP+



link to the product:

<https://www.batna24.com/gb/p/routers/mikrotik-ccr2004-16g-2s-router-16x-rj45-1000mb-s-2x-sfp>

Price: **1,600.41 zł** gross / 1,301.15 zł net



Manufacturer: MIKROTIK

Referention number: DNXXGGHQKGRMMHO

Information:

MikroTik CCR2004-16G-2S+ is a high-performance 1U rack router for small and medium-sized businesses, based on a quad-core Cortex-A57 1.7 GHz processor. It offers 16 Gigabit Ethernet ports and 2 10G SFP+ slots for fast uplink and downlink connections. The device has a full-size RJ-45 console port, USB 3.0, active cooling and two redundant power supplies, which increases operational reliability. It is a versatile solution for building a high-performance internal enterprise network.

Product features

Regulatory Approvals	CE, EAC, ROHS
Height	210 mm
Width	443 mm
Depth	44 mm
Mean time between failures (MTBF)	200000 h
Input current	0.9 A
Rack mounting	Yes
Compliance certificates	RoHS
Power consumption (typical)	48 W
Harmonized System (HS) code	85176990
Ethernet LAN (RJ-45) ports	16
Full duplex	Yes
Flash memory	128 MB
Operating temperature (T-T)	-20 to 60 °C
Cabling technology	10/100/1000Base-T(X)
Rack capacity	1U

Ethernet interface type	Gigabit Ethernet
Processor frequency	1700 MHz
Internal memory	4096 MB
Temperature monitoring	Yes
Voltage monitoring	Yes
SFP module slots quantity	2
AC input frequency	50 Hz
AC input voltage	100 V
SIM card slot	No
Processor manufacturer	Annapurna Labs
Power source type	AC
Built-in processor	Yes
Product colour	White
Internal memory type	DDR4
Ethernet WAN	Yes
3G/4G USB modem compatibility	No
DSL WAN	No

Full product description

MikroTik CCR2004-16G-2S router

MikroTik CCR2004-16G-2S router is a powerful network device built on a quad-core **Cortex-A57 1.7GHz processor**. The router is equipped with **16 RJ45 Gigabit Ethernet ports** and **2 10G SFP slots** , as well as a full-size RJ-45 console port and a **USB 3.0** connector on the front panel.



Power redundancy and excellent cooling

MikroTik CCR2004-16G-2S router is placed in a classic rack casing. The configuration includes **2 integrated power supplies** with redundancy function. Active cooling is provided. Each group of 8 RJ45 interfaces is connected to a separate chip from Marvell Amethyst family. Each chip has a **full duplex 10Gbps line** connected to the CPU.



The perfect solution for your company's internal network

One of the most suitable applications for this device is the use of **Gigabit Ethernet** connections for the internal network and **SFP** for uplink and downlink. The router is a versatile solution for small and medium sized businesses.



Main features

- Best single-core performance in the CCR family
- 16 Gigabit Ethernet ports
- 2 SFP ports (10 Gbps)
- Full-sized USB port
- RJ45 serial port
- 2 built-in redundant power supplies
- Active cooling
- 1U rack mount enclosure