



Mikrotik CSS318-16G-2S+IN | Switch | 16x GbE RJ45, 2x SFP+



link to the product:

<https://www.batna24.com/gb/p/switches/mikrotik-css318-16g-2sin-switch-16x-gbe-rj45-2x-sfp>

Price: **474.48 zł** gross / 385.76 zł net



Manufacturer: MIKROTIK

Referention number: DNXGHIJRDRMMGP

Product features

Power source	AC
Height	44 mm
Width	218 mm
Depth	157 mm
Mean time between failures (MTBF)	200000 h
Rack mounting	Yes
Power consumption (max)	13 W
Switch type	Managed
10G support	Yes
Flash memory	16 MB
Operating temperature (T-T)	-40 - 70 °C
Operating system installed	SwOS
Power over Ethernet (PoE)	No
Installed SFP+ modules quantity	2
AC input frequency	50 Hz
AC input voltage	100 V
Processor model	98DX2518
Product colour	White
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Basic switching RJ-45 Ethernet ports quantity	16
Stackable	Yes

Full product description

MikroTik CSS318-16G-2S IN - Managed Gigabit Ethernet switch for your network

The **MikroTik CSS318-16G-2S IN** is a **managed switch** from the **Cloud Smart Switch** series that provides **performance and flexibility** in network management. Its **16 Gigabit Ethernet ports** and **2 SFP slots** enable high-speed connections for both local networks and fiber connections. With **SwOS**, users can access **full configuration** via a web browser or Winbox, making it easy to manage ports, VLANs, MAC filtering and traffic monitoring. It fits both desktop installations and 19" rack mounting.



Flexible configuration and easy management via SwOS

The switch runs on **MikroTik's SwOS**, which allows quick configuration via a web interface and Winbox. Management capabilities include **VLAN settings, MAC filtering, static routing** and support for Jumbo Frames, allowing the switch to be customized for different network applications. With **no fans**, the device runs quietly and stably.



16 Gigabit Ethernet ports and 2 SFP ports for high-speed data transmission

MikroTik CSS318-16G-2S IN offers **16 Gigabit Ethernet ports** and **2 SFP ports**, which allow you to extend your fiber network and connect devices requiring high bandwidth. This makes **the switch** perfect for both small and medium-sized businesses and home applications.



Low energy consumption and passive cooling

The switch has a **maximum power consumption of 13 watts**, which allows for energy-efficient operation even in continuous mode. **Passive cooling** eliminates the need for fans, which makes the device operate **quietly** and does not generate additional noise in the office or server room.



Ease of integration with MikroTik networks

With full compatibility with the MikroTik RouterOS ecosystem, the CSS318-16G-2S IN can operate as **an access or aggregation switch**. SwOS support enables **IP address assignment**, traffic monitoring and access rule configuration.