



MikroTik CRS318-16P-2S+OUT | Switch | NetPower 16P, 16x RJ45 1000Mb/s PoE, 2x SFP+



link to the product:

<https://www.batna24.com/gb/p/switches/mikrotik-crs318-16p-2sout-switch-netpower-16p-16x-rj45-1000mb-s-poe-2x-sfp>

Price: **953.80 zł** gross / 775.45 zł net



Manufacturer: MIKROTIK

Referention number: DNXGFQJPERMMJQ

Product features

Regulatory Approvals	CE/RED, EAC, RoHS
Height	303 mm
Width	212 mm
Depth	78 mm
Rack mounting	No
Power consumption (max)	316 W
Temperature sensor	Yes
Switching capacity	72 Gb/s
Networking standards	IEEE 802.3af
10G support	No
Flash memory	16 MB
DC input voltage	18 V
Operating temperature (T-T)	-40 to 70 °C
SFP+ module slots quantity	2
Processor frequency	800 MHz
Power supply included	Yes
Power over Ethernet (PoE) ports quantity	16
Power over Ethernet (PoE)	Yes
Internal memory	256 MB
Processor model	98DX226S
Built-in processor	Yes
Product colour	White

Power connector	DC-in jack
Switch layer	L2+/L3
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Basic switching RJ-45 Ethernet ports quantity	16
Stackable	No

Full product description

MicroTik NetPower 16P

The **CRS318-16P-2S+OUT** MikroTik switch for powering several access points or IP cameras and several links in the tower has never been easier. **The 16P netPower 16P** has 16 Gigabit Ethernet ports with **PoE** output and two **SFP +** ports for **10G** parent links. Its rugged and compact external enclosure allows the switch to be mounted in any environment - from damp attics and shafts to towers, masts and poles with hose clamps.



Non-blocking capacity

netPower 16P has an unblocking **36Gbps** throughput, **72Gbps** switching capacity and **53.6Mp/s** transfer rate. The device itself has no built-in voltage converter. You need a **24V** power supply to have a 24V PoE output and / or a 48V power supply to have a 48V PoE output (IEEE 802.3 at / af).

* The power supply is NOT included in the product. Please use your preferred power option, such as battery, etc. Also compatible with 24HPOW, 48POW and 48V2A96W MicroTik power supplies.



The most important features:

- 16x PoE outputs (passive or 802.3af/at)
- 16x Gigabit Ethernet 10/100/1000 Mb/s ports
- 2x SFP+ 10 Gb/s slots
- enclosure suitable for outdoor use
- dual boot - SwitchOS or RouterOS Level 5 system

