Item no.: CRS318-16P-2S+OUT

CRS318-16P-2S+OUT - netPower 16P - Cloud Router Switch with 800 MHz CPU

from **244,31 EUR**

Item no.: CRS318-16P-2S+OUT
shipping weight: 2.80 kg
Manufacturer: MikroTik

📄 Product Description

netPower 16P - Cloud Router Switch with 800 MHz CPU

The netPower 16P has 16x Gigabit Ethernet ports with PoE-out and two SFP+ ports for 10G fiber uplinks. It also has a non-blocking throughput of 36 Gbps, switching capacity of 72 Gbps and forwarding rate of 53.6 Mpps. Powering a bunch of access points or IP cameras and a few uplinks on a tower has never been easier. Its sturdy and compact outdoor enclosure allows the switch to be mounted in all kinds of environments – from damp attics and shafts to towers, masts and poles with hose clamps.

* Power supply is NOT included with the product and must be purchased separately. You are welcome to use your preferred power option, like battery pack etc. Compatible also with MikroTik power supplies 24HPOW, 48POW and 48V2A96W.

- Product code: CRS318-16P-2S+OUT
- CPU: 98DX226S, 800 MHz
- CPU temperature monitor: Yes
- Size of RAM: 256 MB
- Storage: 16 MB flash
- Switch chip model: 98DX226S
- Number of 1G Ethernet ports: 16x
- Number of 10G SFP+ ports: 2x
- Operating system: RouterOS (license level 5)/SwOS (dual boot)
- Dimensions: 303 x 212 x 78 mm
- Operating temperature: -40°C to +70°C
- Certification: IP55

Powering

- PoE-out: 802.3af/at
- PoE-out ports: Ether1 - Ether16
- Max. out per port output (input < 30 V): 1.1 A
- Max. out per port output (input > 30 V): 0.6 A
- Max. total out (A): The total output power limit will also depend on your power supply max current limit. You should not exceed your power supply current limit or the board may reboot
- Number of DC jacks: 2x
- Supported input voltage: 18 - 57 V
- Max. power consumption: 316 W
- Max. power consumption without attachments: 16 W

📄 Specifications