ComX Computers
Product Specification Sheet

MT-RBCRS318-16P-2S+OUT

MikroTik netPower 16P 16x PoE ouput & 2x SFP+ outdoor Switch

Product Overview

MikroTik netPower 16P 16x PoE ouput 7 2x SFP+ outdoor Switch, CRS318-16P-2S+OUT, 16x 10/100/1000 Ethernet ports, Pole-mount, RouterOS L5, 802.3af/at PoE Output on ports 1 to 16, 2x 1.25Gbps SFP ports









Specifications

Overview:

MikroTik's RB-NETPOWER16P is an outdoor 18 port switch. It has 16x Gigabit Ethernet Ports, with PoE-out, and 2x SFP+ ports for 10G fibre uplinks. The sturdy and compact design allows this switch to be mounted in various environments, from damp attics and shafts to towers, masts and poles with the included hose clamps.

****Note: A power supply is not included with this product and must be purchased separately.**

Specifications:

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Specifications	
Product Code	MT-RBCRS318-16P-2S+OUT

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	16
Number of 10G SFP+ ports	2
Operating system	RouterOS (License level 5) / SwOS (dual boot)
Dimensions	303 x 212 x 78 mm
Operating temperature	-40 degreesC to +70 degreesC
Powering	
PoE-out	Passive PoE with auto sensing, 802.3af/at
PoE-out ports	Ether1 - Ether16
Max PoE-out on low (< 30 V) voltage	5.6 A (2.8 A per 8port group, max 1.1 A per port)
Max PoE-out on high (> 30 V) voltage	2.8 A (1.4 A per 8port group, max 0.6 A per port)
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	2
Supported input voltage	18-30 V / 48- 57 V
Max power consumption	316 W
Max power consumption without attachments	16 W

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/MT-RBCRS318-16P-2S-OUT-MikroTik-netPower-16P-16x-PoE-ouput-2x-SFP-outdoor-Switch-p-253205.php

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