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Product Specification Sheet

RB-CRS310

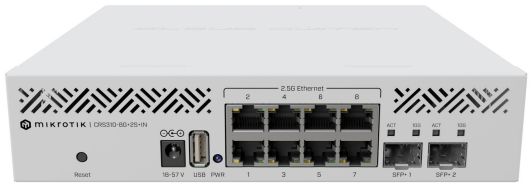
MikroTik Cloud Router Switch 8x 2.5Gbps Ethernet & 2x SFP+ Port Switch

Product Overview

MikroTik Cloud Router Switch 8x 2.5Gbps Ethernet & 2x SFP+ Port Switch, CRS310-8G+2S+IN, RouterOS V7 Operating System, RouterOS License 5, 256MB RAM, 32MB storage size, 1 fan, 8x 2.5G Ethernet Ports, 2x SFP+ Ports







Specifications

Overview:

CRS310-8G+2S+IN

Take advantage of the blazing fast 2.5/10 Gigabit combo and upgrade your workspace! This switch can utilize the full potential of RouterOS v7: run VLANs, Jumbo frames, link aggregation, ACL rules, and so much more!

The world of networking is on the move. Even small offices are shifting from Gigabit connections to the lightning-fast realm of 2.5 Gigabit connectivity. With CRS310-8G+2S+IN, we aim to give you the tools to outpace your competition with a strong combination of eight 2.5 Gigabit Ethernet ports and two 10 Gigabit SFP+ ports in a compact, powerful package! Furthermore, these SFP+ cages support multiple data rates: 1G, 2.5G, and 10G. So you can use this switch as a 10x 2.5G switch, if needed. Classic MikroTik flexibility!

The amazing Marvell 98DX226S switch-chip and integrated dual-core ARM CPU can handle the full potential of RouterOS v7 . Run VLANs, Jumbo frames, link aggregation, ACL rules, and so much more! You can even do some hardware offloaded Layer-3 routing.

There are multiple mounting options. You can easily install the CRS310-8G+2S+IN in a standard 19" rack using the provided

rackmount ears. Another option is to get the RMK-2/10 accessory set, which allows you to mount two CRS310 units within the same 1U 19" rack space or mount it in a 10" rack. The choice is yours!

Specifications:

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Specifications	
Product Code	RB-CRS310
Specifications	
Product code	CRS310-8G+2S+IN
Architecture	ARM 32bit
CPU	98DX226S
CPU core count	2
CPU nominal frequency	800 MHz
Switch chip model	98DX226S
RouterOS license	5
Operating System	RouterOS v7
Size of RAM	256 MB
Storage size	32 MB
Storage type	FLASH
MTBF	Approximately 200'000 hours at 25C
Tested ambient temperature	-40 degreesC to 60 degreesC
Powering	
Number of DC inputs	1 (DC jack)
DC jack input Voltage	18-57 V
Max power consumption	34 W
Max power consumption without attachments	21 W
Cooling type	1 fan
Ethernet	
Number of 2.5G Ethernet ports	8
Fiber	
SFP+ ports	2
Peripherals	
Number of USB ports	1
USB Power Reset	Yes
USB slot type	USB type A

Max USB current (A)	1
Other	
CPU temperature monitor	Yes
PCB temperature monitor	Yes
Certification & Approvals	
Certification	CE, EAC, ROHS
IP	20

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/RB-CRS310-MikroTik-Cloud-Router-Switch-8x-2-5Gbps-Ethernet-2x-SFP-Port-Switch-p-286688.php

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