

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!





8X 2.5 GIGABIT ETHERNET PORTS



2X 10G SFP+ PORTS



256 MB RAM



POWERFUL MARVELL 98DX226S SWITCH-CHIP



INTEGRATED
DUAL-CORE ARM CPU



USB PORT

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!







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Specifications

Product code	CRS310-8G+2S+IN
CPU	Dual-Core 98DX226S 800 MHz
CPU architecture	ARM 32bit
Size of RAM	256 MB
Storage	32 MB
Number of 2.5G Ethernet ports	8
Number of 10G SFP+ ports	2
USB port	1 (type A)
Switch chip model	98DX226S
Dimensions	200 x 206 x 44 mm
Operating system	RouterOS v7, License level 5
Operating temperature	-40°C to +60°C

Powering

Number of DC inputs	1
DC jack input Voltage	18-57 V
Power adapter nominal voltage	24 V
Power adapter nominal current	1.5 A
Max power consumption (without attachments)	21 W
Max power consumption	34 W

Included parts





24V 1.5A power adapter

Rackmount bracket

Fastening set

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