

Mikrotik CRS328-4C-20S-4S+RM network switch

Artikel	229902
Herstellernummer	CRS328-4C-20S-4S+RM
EAN	5903148913094
Mikrotik	



The CRS328-4C-20S-4S+RM is a 28 independent port switch with a combo group. This device has twenty SFP ports, four SFP+ ports for 10G modules and four combo ports, where you can choose to use SFP or RJ45 ports from the combo group. These ports can also be software selected, so if you have plugged in all eight cables, you can use scripting, to decide which four combo ports will be active.

The device comes in a 1U rackmount case with two 100-240 V power supplies with failover functionality. A RJ45 console port is available for management and debugging, and a mode button can be customised to execute any RouterOS commands.

The device has a “Dual boot” feature that allows you to choose between two operating systems - RouterOS or SwOS.

Zusammenfassung

The CRS328-4C-20S-4S+RM is a 28 independent port switch with a combo group. This device has twenty SFP ports, four SFP+ ports for 10G modules and four combo ports, where you can choose to use SFP or RJ45 ports from the combo group. These ports can also be software selected, so if you have plugged in all eight cables, you can use scripting, to decide which four combo ports will be active.

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Mikrotik CRS328-4C-20S-4S+RM, Managed, L2/L3, Rack mounting, 1U

Mikrotik CRS328-4C-20S-4S+RM. Switch type: Managed, Switch layer: L2/L3. Console port: RJ-45. MAC address table: 16000 entries, Switching capacity: 128 Gbit/s. Networking standards: IEEE 802.1Q, IEEE 802.3ad. Rack mounting, Form factor: 1U

Merkmale

Operational conditions

Operating temperature (T-T) -20 - 60 °C

Design

Rack mounting	Y
Form factor	1U
Product colour	White
LED indicators	Y

Power over Ethernet (PoE)

Power over Ethernet (PoE)	N
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Management features

Switch type	Managed
Switch layer	L2/L3

Packaging data

Cables included	AC
Rack mount kit	Y

Security

Access Control List (ACL)	Y
IGMP snooping	Y

Weight & dimensions

Width	443 mm
Depth	44 mm
Height	200 mm

Performance

Built-in processor	Y
Processor frequency	800 MHz
Internal memory	512 MB
Flash memory	16 MB

Ports & interfaces

Combo SFP ports quantity	4
SFP module slots quantity	20
SFP+ module slots quantity	4
Console port	RJ-45

Power

Power supply included	Y
Number of power supply units	1
AC input voltage	100 - 240 V
Power consumption (max)	43 W

Data transmission

Switching capacity	128 Gbit/s
Forwarding rate	95.2 Mpps
MAC address table	16000 entries
Jumbo frames support	Y
Jumbo frames	10218

Network

Networking standards	IEEE 802.1Q, IEEE 802.3ad
10G support	Y
Port mirroring	Y
Link aggregation	Y
Broadcast storm control	Y
VLAN support	Y

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.