



**MikroTik Cloud
Router Switch
312-4C+8XG-RM
with 8 x
1G/2.5G/5G/10G
RJ45 Ethernet
LAN, 4x Combo
ports
(1G/2.5G/5G/10G
RJ45 Ethernet
LAN or 10G
SFP+), 1x LAN
port**

Model: CRS312-4C+8XG-RM

Manufacturer: MIKROTIK

EAN: 4752224002150

Product Code: 1576760

R14,518

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Switch of the future: the first MikroTik product with 10G RJ45 Ethernet ports and SFP+

Remove the bottleneck from your network setup – it is time to upgrade that 1 Gigabit switch to something truly powerful and enjoy real speed. And it won't cost an arm and a leg!

Introducing CRS312-4C+8XG-RM – the first MikroTik product with 10G RJ45 Ethernet ports. Moreover, it also has 4 x 10G combo ports: use them for 10G RJ45 Ethernet or 10G SFP+, when you need an additional fiber connection. Combo ports can be used alongside the 8 regular 10G RJ45 Ethernet ports at all times. These ports can also be software selected, so you can use RouterOS scripting, to decide which combo ports will be active.

This device is a practical solution for those who work with huge data files and need fast, capable connection 24/7: multimedia production, scientific research, game development, big data analysis and so on. CRS312-4C+8XG-RM has a dual power supply for redundancy – no unexpected downtime when the deadlines are looming. It has a full size USB, a console port for configuration and a 1U rackmount case – fits all the standard racks.

You can choose between our legendary feature-packed RouterOS for booting or a simpler, but still powerful SwOS. If you would like the ability to use routing and other Layer 3 features in your CRS, use RouterOS.

This switch has a great total non-blocking throughput of 120 Gbps, switching capacity of 240 Gbps and forwarding rate of 178 Mpps. CRS312-4C+8XG-RM – built for professionals, great for everyone!