



Switch MIKROTIK Type L3 Rack 1U 8x10Base-T 100Base-TX 4xSFP 1xRJ45 CRS312- 4C+8XG-RM

Model: CRS312-4C+8XG-RM

Manufacturer: MIKROTIK

EAN: 4752224002150

Product Code: 332580

R13,458

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 – only \$599! Introducing CRS312-4C+8XG-RM – our first 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.

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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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!

Summary: Mikrotik CRS312-4C+8XG-RM. Switch type: Managed, Switch layer: L3. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 8, USB 2.0 ports quantity: 1, Console port: RJ-45. Switching capacity: 240 Gbit/s. Power connector: AC-in jack. Rack mounting, Form factor: 1U | Vendor Homepage: https://mikrotik.com/product/crs312_4c_8xg_rm#fndtn-specifications | Switch layer: L3 | Switch type: Managed | Basic switching RJ-45 Ethernet ports quantity: 8 | Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000) | Combo SFP ports quantity: 4 | Console port: RJ-45 | Fast Ethernet (copper) ports quantity: 1 | Power connector: AC-in jack | USB 2.0 ports quantity: 1 | 10G support: Yes | Forwarding rate: 178 | Switching capacity: 240 | Throughput: 120000 | Form factor: 1U | LED indicators: Yes | Product colour: White | Rack mounting: Yes | Flash memory: 16 | Internal memory: 64 | AC input voltage: 100 - 240 | Power consumption (max): 60 | Power supply included: Yes | Redundant power supply (RPS) support: Yes | Power over Ethernet (PoE): No | Operating temperature (T-T): -30 - 70 | Depth: 183 | Height: 44 | Width: 443 | Cables included: AC | Rack mount kit: Yes | Harmonized System (HS) code: 85176990 | Units per Shipping Box: 1 | Unit Calculated Volume: 0.008759 | Unit Calculated Weight: 2.4