

**Mikrotik
CRS112-8P-4S-
IN network
switch Gigabit
Ethernet
(10/100/1000)
Power over
Ethernet (PoE)
White (CRS112-
8P-4S-IN)**



Model: CRS112-8P-4S-IN

Manufacturer: MIKROTIK

EAN: 5704174116691

Product Code: 1576729

R4,771

**8x Gigabit Ethernet Smart Switch with PoE-out, 4x SFP cages, 400MHz CPU,
128MB RAM, desktop case, RouterOS L5**

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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CRS112-8P-4S-IN is eight Gigabit RJ45 ports PoE switch, that offers different power output options: autosensing 802.3af/at PoE/PoE+ and Passive PoE, and four SFP ports provide optical fiber connectivity options to support uplinks of up to 1 Gbps.

CRS112-8P-4S-IN is equipped with 12 independent switching ports. 28 V 3.4 A power supply is already included in the box. There is secondary DC jack on the back of the enclosure that supports 48-57 V power supply (not included, can be purchased separately). CRS112-8P-4S-IN can power 802.3af/at devices if 48-57 V DC input is used (unit will automatically detect and provide correct power to devices). Max current is 1 A per port if input voltage is 18-28 V, 450 mA if 48-57 V. Total limit is 2.8A@24V and 1.4A@48-57V.

Our CRS series combines a fully functional router and a manageable switch with L3 features, it's powered by the familiar RouterOS. All the specific Switch configuration options are available in a special Switch menu, but if you want, ports can be removed from the switch configuration, and used for routing purposes. It gives you all the basic functionality for a managed switch, plus more: allows to manage port-to-port forwarding, apply MAC filter, configure VLANs, mirror traffic, apply bandwidth limitation and even adjust some MAC and IP header fields. IGMP snooping is also supported.

Switching features

1. Non-blocking Layer 2 switching capacity
2. 16K host table
3. IEEE 802.1Q VLAN
4. Supports up to 4K simultaneous VLANs
5. Port isolation
6. Port security
7. Broadcast storm control
8. Port mirroring of ingress/egress traffic
9. Rapid Spanning Tree Protocol
10. Access Control List
11. MikroTik neighbor discovery
12. SNMP
13. 9204-byte jumbo frames support
14. IGMP snooping
15. Static link aggregation

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