


 mikrotik
mikroTIK CRS320
Cloud Router Swi



mikroTIK CRS320 Cloud Router Switch User Guide

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mikroTIK CRS320 Cloud Router Switch



Product Information

Specifications

- Model: CRS320-8P-8B-4S+RM
- Manufacturer: Mikrotiks SIA
- Address: Unijas 2, Riga, Latvia, LV1039
- RouterOS Version: v7.15 or latest
- Professional installation required

Product Usage Instructions

Important Note:

This device must be upgraded to RouterOS v7.15 or the latest version to comply with local regulations. It is essential for end users to adhere to their country's regulations. Professional installation is mandatory for all MikroTik devices.

Safety Information

Warning: Electric shock hazard. Only trained personnel should service this equipment.

First Steps

1. Ensure the device is upgraded to RouterOS v7.15 or the latest version.
2. Follow the safety precautions mentioned above.
3. For detailed installation and setup instructions, refer to the official MikroTik documentation at [here](#).

Additional Information

For further assistance, visit the MikroTik website at <https://mikrotik.com/products>.

Contact Information

If you require help or have questions, contact MikroTik support at <https://mt.lv/help-bg>.

QR Code

A QR code is available for quick access to additional resources. Scan the QR code provided in the manual.

FAQs

- **Q: Is professional installation really necessary for this device?**
 - A: Yes, professional installation is crucial to ensure proper setup and compliance with regulations.
- **Q: Where can I find the latest version of RouterOS for this device?**
 - A: Visit the MikroTik website or refer to the provided link in the manual for the latest RouterOS version.

Quick Guide – CRS320-8P-8B-4S+RM

- This device needs to be upgraded to RouterOS v7.15 or the latest version to ensure compliance with local authority regulations!
- It is the end users' responsibility to follow local country regulations. All MikroTik devices must be professionally installed.

This Quick Guide covers the model: CRS320-8P-8B-4S+RM.

- This is a Network Device. You can find the product model name on the case label (ID).
- Please visit the user manual page on <https://mt.lv/um> for the full up-to-date user manual. Or scan the QR code with your mobile phone.
- Technical specifications, Full EU Declaration of Conformity, brochures, and more info about products at <https://mikrotik.com/products>
- The most relevant technical specifications for this product can be found on the last page of this Quick Guide. Configuration manual for software in your language with additional information can be found at <https://mt.lv/help>
- MikroTik devices are for professional use. If you do not have qualifications please seek a consultant <https://mikrotik.com/consultants>



Instructions

First steps

- Connect with your computer to the device
- Connect the device to a power source
- Download the configuration tool <https://mt.lv/WinBox>
- Start configuration within the chosen tool, using the default IP address 192.168.88.1. If the IP address is unavailable, use WinBox and choose the “Neighbors” tab to find the device
- Proceed to connect using the MAC address. The username is “admin,” and there is no password (or, for some models, check user and wireless passwords on the sticker)
- For a manual update, visit the products page at <https://mikrotik.com/products> to find your product. The required packages are accessible under the “Support&Downloads” menu
- Upload downloaded packages to the WinBox “Files” menu and reboot the device
- By upgrading your RouterOS software to the latest version, you can ensure optimal performance, stability, and security updates
- Set up your router password.

Safety Information


- Before you work on any MikroTik equipment, be aware of the hazards involved with electrical circuitry, and be familiar with standard practices for preventing accidents. The installer should be familiar with network structures, terms, and concepts.
- Use only the power supply and accessories approved by the manufacturer, and which can be found in the original packaging of this product.
- This equipment is to be installed by trained and qualified personnel, as per these installation instructions. The installer is responsible for making sure, that the Installation of the equipment is compliant with local and

national electrical codes. Do not attempt to disassemble, repair, or modify the device.

- This product is intended to be installed indoors. Keep this product away from water, fire, humidity, or hot environments.
- We cannot guarantee that no accidents or damage will occur due to the improper use of the device. Please use this product with care and operate at your own risk!
- In the case of device failure, please disconnect it from power. The fastest way to do so is by unplugging the power plug from the power outlet.
- This is a Class A product. In a domestic environment, this product might cause radio interference in which case the user might be required to take adequate measures.
- To avoid contamination of the environment, separate the device from household waste and dispose of it in a safe manner, for example, in designated areas. Become familiar with procedures for properly transporting the equipment to designated collection points in your area.

Electric shock hazard. This equipment is to be serviced by trained personnel only Manufacturer: Mikrotikls SIA, Unijas 2, Riga, Latvia, LV1039.

Documents / Resources

	mikroTik CRS320 Cloud Router Switch [pdf] User Guide CRS320 Cloud Router Switch, CRS320, Cloud Router Switch, Router Switch
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References

- [Pages - Quick Guides - MikroTik Documentation](#)
- [Quick Guides - Quick Guides - MikroTik Documentation](#)
- [Quick Guide - CRS320-8P-8B-4S+RM - Quick Guides - MikroTik Documentation](#)
- [MikroTik Routers and Wireless - Support](#)
- [User Manual](#)

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