



# MikroTik RBcAPGi-5acD2nD-XL Wireless Router User Guide

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## MikroTik RBcAPGi-5acD2nD-XL Wireless Router



## Product Information

- Product Model: RBcAPGi-5acD2nD-XL (cAP XL ac)
- Manufacturer: Mikrotiks SIA
- Manufacturer Address: Brivibas gatve 214i Riga, Latvia, LV1039
- User Manual: <https://mt.lv/um-bg>
- Product Website: <https://mikrotik.com/products>
- Help and Support: <https://mt.lv/help-bg>
- Consultants: <https://mikrotik.com/consultants>

## Product Usage Instructions

1. Ensure that your Internet service provider allows hardware changes and will issue an automatic IP address.
2. Connect the device to the power source.
3. Open the network connections on your computer and search for the MikroTik wireless network. Connect to it.
4. The configuration can be done through the wireless network using a web browser or mobile app. Alternatively, you can use the WinBox configuration tool available at <https://mt.lv/winbox>.
5. Open <https://192.168.88.1> in your web browser to start the configuration.
6. Enter the following credentials:
  - User Name: admin
  - Password: There is no default password (or refer to the sticker on some models for user and wireless passwords).
7. Click the “Check for updates” button and update your routerOS software to the latest version.
8. Choose your country to apply country regulation settings.
9. Set up your wireless network password.
10. Set up your router password.

## Safety Information

- Before working on any MikroTik equipment, be aware of the hazards involved with electrical circuitry and familiarize yourself with standard practices for preventing accidents.
- Use only the power supply and accessories approved by the manufacturer, which can be found in the original packaging of the product.
- This equipment should be installed by trained and qualified personnel following the provided installation instructions. The installer is responsible for ensuring compliance with local and national electrical codes. Do not attempt to disassemble, repair, or modify the device.
- This product is intended for indoor installation. Keep it away from water, fire, humidity, or hot environments.
- We cannot guarantee that no accidents or damage will occur due to improper use of the device. Please use this product with care and operate at your own risk.
- The socket outlet should be installed near the equipment and easily accessible.
- In case of device failure, disconnect it from power by unplugging the power adapter from the power outlet.

EN – English – Quick Guide:

This device needs to be upgraded to RouterOS v6.48.2 or the latest stable version, to ensure compliance with local authority regulations! It is the end user's responsibility to follow local country regulations, including operation within legal frequency channels, output power, cabling requirements, and Dynamic Frequency Selection (DFS) requirements. All MikroTik radio devices must be installed according to the instructions

This “cAP XL ac” series Quick Guide covers models: RBcAPGi-5acD2nD-XL (cAP XL ac). This is a wireless network device. You can find the product model name on the care label



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.

The most important technical specifications for this product can be found on the last page of this Quick Guide.

Technical specifications, brochures, and more info about products at <https://mikrotik.com/products>

Configuration manual for software in your language with additional information can be found at <https://mt.lv/help>

If you need help with configuration, please seek a consultant <https://mikrotik.com/consultants>

### **First steps:**

- Make sure your Internet service provider is allowing hardware change and will issue an automatic IP address;
- Connect the device to the power source;
- Open network connections on your computer and search for the MikroTik wireless network – connect to it;
- The configuration can be done through the wireless network using a web browser or mobile app. Alternatively, you can use a WinBox configuration tool <https://mt.lv/winbox>;
- Open <https://192.168.88.1> in your web browser to start configuration, user name: admin and there is no password by default (or, for some models, check user and wireless passwords on the sticker);
- Click the (Check for updates) button and update your RouterOS software to the latest version;
- Choose your country, to apply country regulation settings;
- Set up your wireless network password;
- 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!
- The socket outlet shall be installed near the equipment and shall be easily accessible.
- In the case of device failure, please disconnect it from power. The fastest way to do so is by unplugging the

power adapter from the power outlet.

- 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.

## Exposure to Radio Frequency Radiation


This MikroTik equipment complies with the FCC, IC, and European Union radiation exposure limits set forth for an uncontrolled environment. This MikroTik device should be installed and operated no closer than 20 centimeters from your

body, occupational user, or the general public.

Manufacturer: Mikrotik SIA, Brivibas gatve 214i Riga, Latvia, LV1039.

**Note:** For some models, check the user and wireless passwords on the sticker.

## Documents / Resources

	<p><a href="#">MikroTik RBcAPGi-5acD2nD-XL Wireless Router</a> [pdf] User Guide</p> <p>RBcAPGi-5acD2nD-XL, RBcAPGi-5acD2nD-XL Wireless Router, Wireless Router, Router</p>
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