

**Models: RBwAPG-5HacD2HnD (wAP ac), RBwAPG-5HacD2HnD-BE (wAP ac BE)****EN - English - Quick Guide:**

This device needs to be upgraded to RouterOS v7.3 or the latest version to ensure compliance with local authority regulations!

It is the end users' 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 professionally installed.

This "wAP ac" series Quick Guide covers models: RBwAPG-5HacD2HnD (wAP ac), RBwAPG-5HacD2HnD-BE (wAP ac BE).



This is Wireless 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.

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>

MikroTik devices are for professional use. If you do not have qualifications please seek a consultant <https://mikrotik.com/consultants>

Depending on the antenna used, you must set its gain. This is to ensure that EIRP meets the limit set by the local authorities. This is done in the Quickset, CPE menu.

First steps:

- Make sure your Internet service provider is allowing hardware change and will issue an IP address.
- Open the bottom lid.

- Plug the included PoE injector into the ISP outlet and attach an Ethernet cable to it.
- Connect the other end of the Ethernet cable to this router.
- Plug the provided power supply into the PoE injector.
- Connect your computer to the wireless network.
- Open <https://192.168.88.1> in your web browser to start the configuration.
- User name: *admin* and there is no password by default (or, for some models, check user and wireless passwords on the sticker).
- You will be logged into the configuration screen.
- Click the "*Check_for_updates*" button on the right side and update your RouterOS software to the latest version. Must have an active Internet connection.
- The device will reboot.
- Choose your country on the left side of the screen, to apply country regulation settings.
- Set the *Installation* to indoors or outdoors, depending on the usage type.
- Set up your wireless network password, the password must be at least eight symbols.
- Set up your router password in the bottom field to the right and repeat it, it will be used to log in next time.

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, 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 can be used both indoors and outdoors. Please read the mounting instructions carefully before beginning installation. Failure to use the correct hardware and configuration or to follow the correct procedures could result in a hazardous situation for people and damage to the system.
- 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.

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: Mikrotikls SIA, Brivibas gatve 214i Riga, Latvia, LV1039.

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