

# Configuration Backup RutOS

[Main Page](#) > [General Information](#) > [Configuration Examples](#) > [Router control and monitoring](#) > **Configuration Backup RutOS**

The information in this page is updated in accordance with [00.07.04.2](#) firmware version .

□

## Contents

- [1 Introduction](#)
- [2 Generating a new configuration file](#)
  - [2.1 Via the WebUI](#)
  - [2.2 Via RMS](#)
- [3 Uploading a configuration file to other devices](#)
  - [3.1 Via the WebUI](#)
  - [3.2 Via RMS](#)
    - [3.2.1 Upload to multiple devices](#)
- [4 See Also](#)

## Introduction

This page contains instructions on how to generate and utilize **configuration backup files** on Teltonika devices.

## Generating a new configuration file

A configuration backup file contains a device's entire configuration information, including the admin password. After you create a new backup file, you can use it to restore the configuration of the current device or upload it to other identical devices, effectively applying the configuration to them.

### Via the WebUI

---

To generate a configuration backup file, follow the steps described below.

1. Go to the device **WebUI** → **System** → **Maintenance** → **Backup** → **Backup configuration** page and click the **Download** button.



### Via RMS

---

To export backup from your devices, go to the **RMS web page**, Left sidebar panel (**Management** → **Devices**), and select the desired device from the **Devices submenu**.

Move your mouse pointer to the Top control **Actions** menu and select **Export Backup**.



## Uploading a configuration file to other devices

You can upload configuration backup files to your device if they were generated on an identical device using the same or an older firmware version (backup files created on devices with newer firmware cannot be uploaded to devices using an older firmware version).

### Via the WebUI

---

To upload and apply a configuration backup file via the device's WebUI, follow the steps described below.

1. Go to the **System → Maintenance → Backup → Restore configuration** page.
2. Click the **Browse** button and find your backup file on your computer.



3. Wait for the device to reboot.

### Via RMS

---

To upload and apply a configuration backup file via RMS, follow the steps described below.

1. Login to your RMS account and go to the **Administration → Files** page.



2. Click on **+ADD**.



3. Select *File type*: **Configuration**.

4. Click the **File** field and find your backup file.

5. Click the **'Upload'** button.



6. Go back to the RMS **Devices** page and select your device in the device table.

7. Hover your mouse cursor over the **Actions** tab and click **Upload backup**.



8. Click the **Device configuration** field and find your backup file.

9. Then click the **Set update** button.



### Upload to multiple devices

---

You can also upload the same configuration backup file to multiple devices at once using the same method. Simply select however many devices you wish to upload to and click **Upload backup**.



## See Also

You can learn more about RMS [here](#).