



# RDC Charger

## User manual



**Robotina d.o.o.**  
OIC-Hrpelje 38 Hrpelje  
SI-6240 Kozina  
Slovenia

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# Manual BM-GW Time Settings

If the BM-GW does not have access to the NTC Server (Internet), it is necessary to disable date and time synchronization via the NTP server and set the date and time manually.

## 1. Disable NTP

Select the root in the tree structure on the left (Data Center) and then go to the Settings page.

Scroll down to NTP settings section and press Edit button.

Disable both “Enable custom NTP pool” and “Enable default NTP pools” and confirm with the Save button.

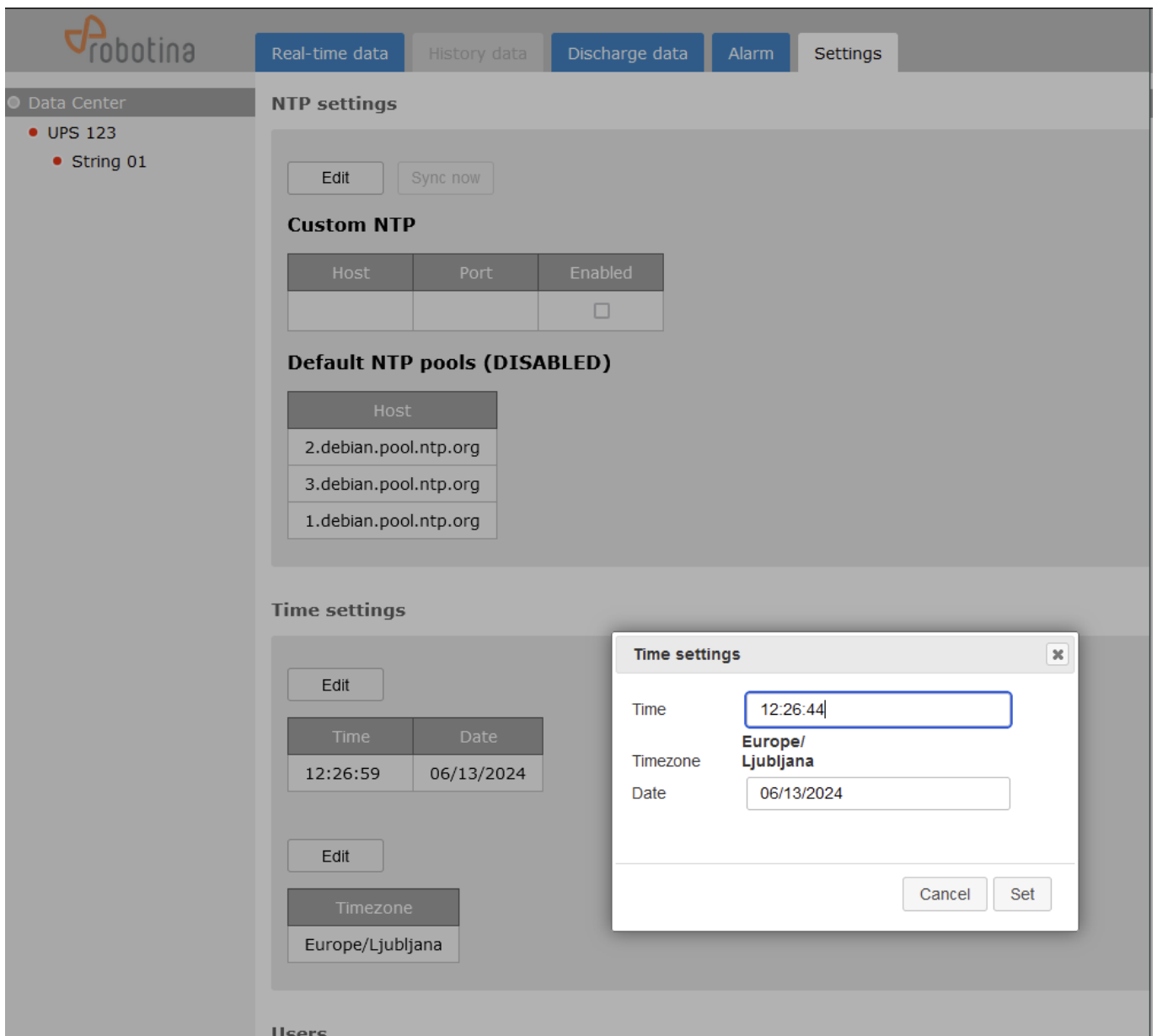
The Edit button in the Time settings section should become enabled.

The screenshot shows the Robotina web interface. The left sidebar displays the tree structure with 'Data Center' selected, containing 'UPS 123' and 'String 01'. The main content area is titled 'NTP settings' and includes an 'Edit' button and a 'Sync now' button. Below this, there are sections for 'Custom NTP' (a table with columns 'Host', 'Port', and 'Enabled') and 'Default NTP pools (ENABLED)' (a table with a 'Host' column). A modal dialog titled 'NTP settings' is open, showing 'NTP service is DISABLED' and two disabled checkboxes: 'Enable custom NTP pool' and 'Enable default NTP pools'. The dialog also contains input fields for 'Host' and 'Port (optional)' (set to 123), a warning message: '⚠ Disabling NTP services may lead to inaccurate time which may cause unusable history data and other errors.', and 'Cancel' and 'Save' buttons. Below the NTP settings, the 'Time settings' section is visible, featuring an 'Edit' button, a table with 'Time' (12:20:19) and 'Date' (06/13/2024), another 'Edit' button, and a 'Timezone' dropdown set to 'Europe/Ljubljana'. The 'Users' section is partially visible at the bottom.

## 2. Set date and time

In “Time settings” section press Edit button.

Set the date and time, then press the Set button.



The screenshot displays the Robotina web interface. The top navigation bar includes tabs for "Real-time data", "History data", "Discharge data", "Alarm", and "Settings". The "Settings" tab is active, showing a sidebar with "Data Center" and a list of items: "UPS 123" and "String 01".

The main content area is divided into two sections:

- NTP settings:** Contains an "Edit" button and a "Sync now" button. Below is a "Custom NTP" table with columns "Host", "Port", and "Enabled". The "Enabled" column has a checkbox that is currently unchecked. Below that is a section for "Default NTP pools (DISABLED)" with a table listing three hostnames: "2.debian.pool.ntp.org", "3.debian.pool.ntp.org", and "1.debian.pool.ntp.org".
- Time settings:** Contains an "Edit" button and a table with columns "Time" and "Date". The table shows "12:26:59" and "06/13/2024". Below the table is another "Edit" button and a "Timezone" dropdown menu set to "Europe/Ljubljana".

A modal dialog titled "Time settings" is open, showing the following fields:

- Time:** Input field containing "12:26:44".
- Timezone:** Dropdown menu set to "Europe/Ljubljana".
- Date:** Input field containing "06/13/2024".

At the bottom of the modal are "Cancel" and "Set" buttons.