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MG 512 - 10	R	Step 3 : Setup devices If you have a project opened you may add one or more devices to the mitted		
Current Prequency		Devices included in a project allows you to configure them, to first/n recorded data from them or show their data in graphs or topology-view. To add a device to your project you may use one of the options below.		
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Double-click the corresponding tree entry for **the device to be configured**.

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Click the **Configuration** button.

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In this step, you configure the device name and its description.

Click the **Transformer** menu entry to continue with the transformer settings.





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### Click the dropdown button.

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Select the appropriate measurement variant from the list.



#### Click the Nominalvalues menu item.

2 Nominal values

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Click the **Nominal frequency** dropdown button.

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Use the selection field to select whether the LN or LL voltage is to be measured.

- 2 Click the **Nennspannung** input field.
- Click the Nennstrom input field.
- Click the **Nennstrom für K-Faktor** input field.
- 5 Click the **Nennstrom TDD** input field.

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Click the **Recording configuration** menu item.

**3** Recording a configuration

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In order to automatically load recording profiles from a corresponding preset recording, click the corresponding button in the **Preset recordings** area.

Select an Option X							
All recordings will be stopped.							
1 Yes No Cancel							

## Click the Yes button.

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Click the **Edit** button to edit the marked recording profile.

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To add more values to the recording profile, click the Add Values button.

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Select the desired value in the tree structure and drag it into the value window while holding down the left mouse button.

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After you have dragged all the desired values into the values window, click the **OK** button.

- 2 Click the radiobutton.
- Click Min/Max.
- Click the **Timebase** dropdown button.

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After you have configured the mode and time base for all values, click the **OK** button.

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Click the Serial ports menu item.

4 Serial interface

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Click the **Device ID** input field to configure the Modbus address of the device.



### Click the **Mode** dropdown button.



Select the desired mode from the list.

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# Click the **Baudrate** dropdown button.

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### Select a baud rate from the list.

## **5** Transferring the configuration



# Click the **Transmit to ...** button.

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Click the **Next** button.

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## Select the desired device from the list.

#### Click the Finish button.



### Click the **OK** button.

### 6 Saving a configuration file

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### Click the Save to file button to export the configuration.





## Click the **OK** button.

7 Load configuration file



Click the **Load from file** button to load the configuration from a configuration file.



### Select a valid GridVis configuration file.



Click the **Open** button.



# Click the **OK** button.

8 GridVis 7.3

