

Energy Monitor – Quick start guide

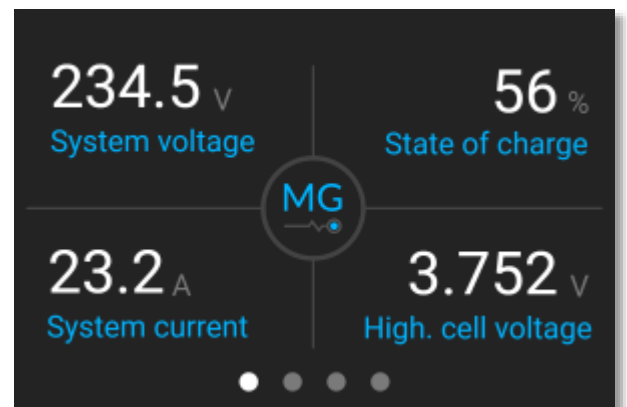
1. Display touch interactions

- Touch - Buttons can be interacted with by pressing down on the screen
- Hold - Some buttons can be interacted with by pressing and holding the screen
- Slide - In any of the main views a new view can be selected by sliding across the screen

2. Main pages

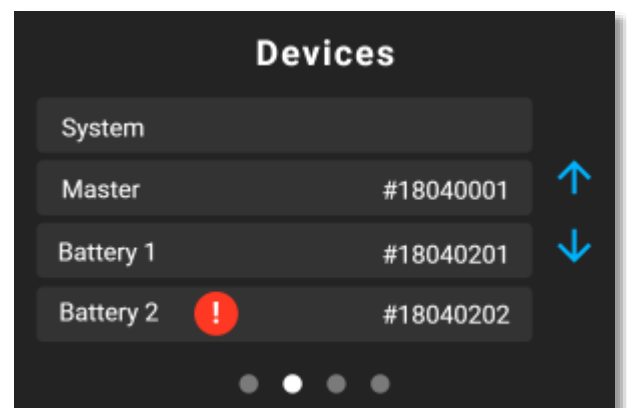
2.1. Overview

- Start screen
- Live system data
- User configurable (see 2.1.6.)



2.2. Device view

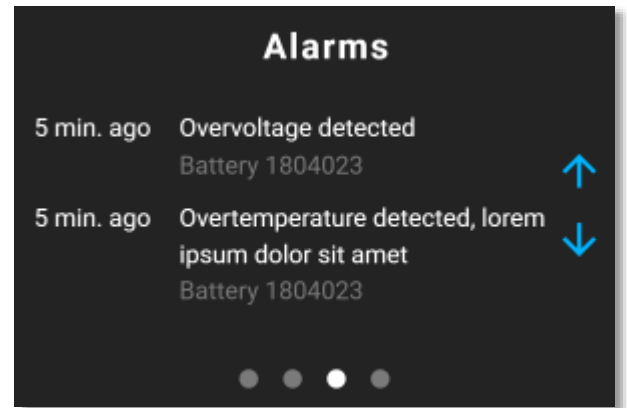
- View data from all devices in the system
- View unique identifier of devices in the system
- Indicates devices with warnings or errors
- Button per device in the system:
 - System
 - Overview of devices in system
 - View highest and lowest battery values
 - Jump to device with extremes
 - Master
 - View detailed master values
 - View master status messages
 - View detailed master information
 - Battery
 - View individual cell voltages
 - View individual temperature values
 - View detailed battery information



Energy Monitor – Quick start guide

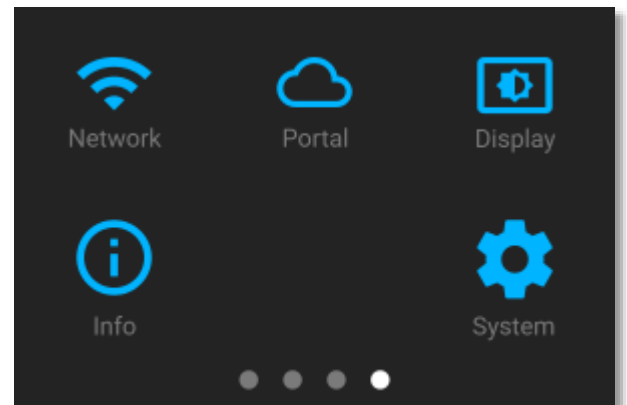
2.3. Alarm view

- View list of alarms and warnings the master has send out.
- Shows time since event happened
- Arrows scroll through list
- Detailed info is available on clicking on an event
 - View variables included in the event
 - View event type and time of occurrence



2.4. Settings view

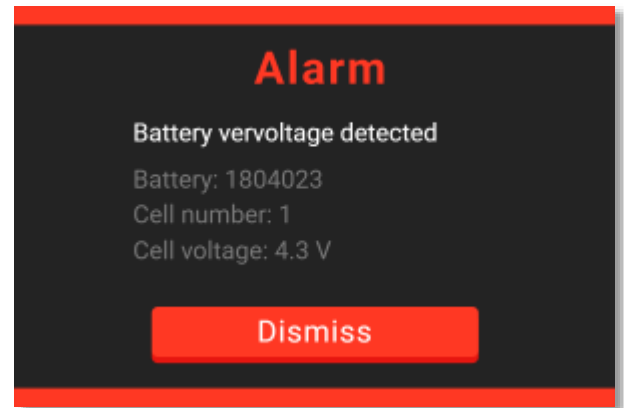
- Change network settings
 - Enable and disable WiFi
 - View connection details
 - Connect to a Network
 - When entering a password, holding the up or down button set the active character to “A” or “a” respectively
- View portal information
 - View connection state
 - View access code
 - View the send interval, set it via the configure button
- Change display settings including brightness and timeout
- View information over the Energy Monitor
- Change Energy Monitor settings



Energy Monitor – Quick start guide

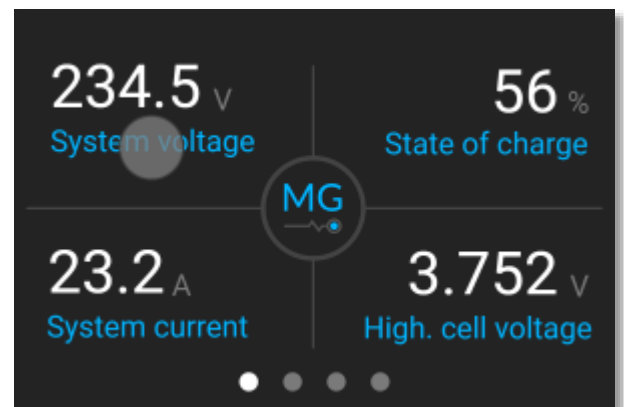
2.5. Alarm pop-up

- If an error or warning occurs a pop up is shown on the display
- The message and some information regarding the event is shown
- The screen is turned on if it was in timeout
- The message is kept in focus until the user dismisses it



2.6. Change overview values

- The values shown in the overview can be changed by the user to suit their specific needs
- Hold down one of the four quadrants to change the value displayed in that quadrant
- A new value can be selected from a list of options, see 2.6.1.



2.6.1 Set new overview value

- Set a new value for the selected quadrant
- The quadrant to be changed is shown in the top right of the screen
- Values that are unavailable in the system the Energy Monitor is connected to are greyed out

