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- Advanced User**
- Logger List
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- Device Search
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- Start chat

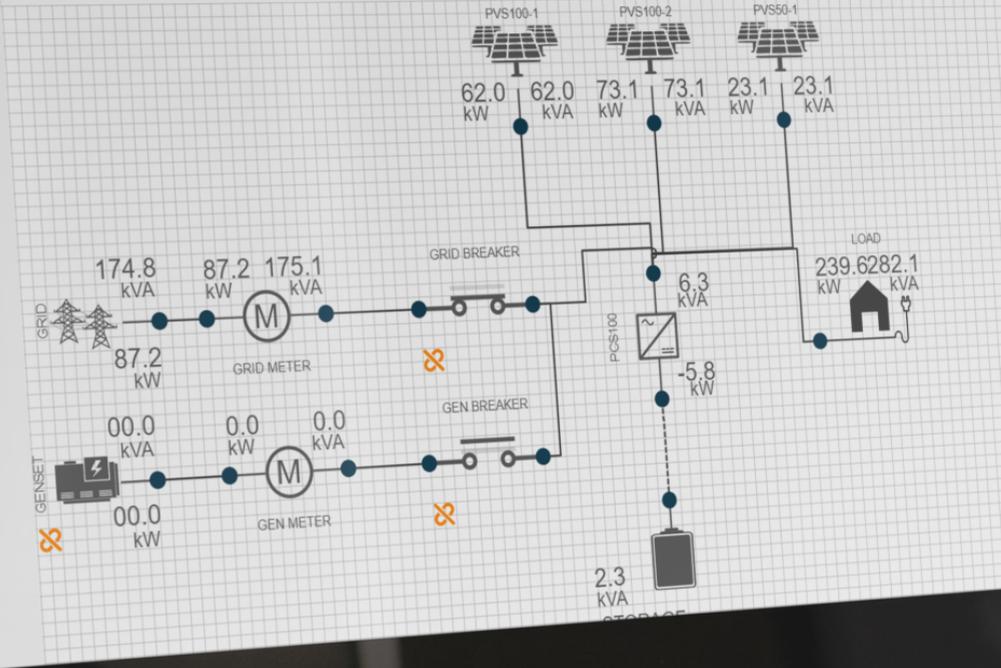
PCS
Plant Control System
PC_13583711

Diagram Storage Data AC Loops

	Apparent Power	Active Power	Reactive Power
Grid	174.8 kVA	87.2 kW	151.5 kVAR
Load	282.1 kVA	239.6 kW	149.0 kVAR
Pv	158.2 kVA	158.2 kW	0 kVAR
Gen	0 kVA	0 kW	0 kVAR
Battery Converter	6.3 kVA	-5.8 kW	-2.6 kVAR

Storage DC	
Apparent Power	-2.3 kW
SoC	99 %
SoC	600.7 Wh
AUX	
Available	

Settings



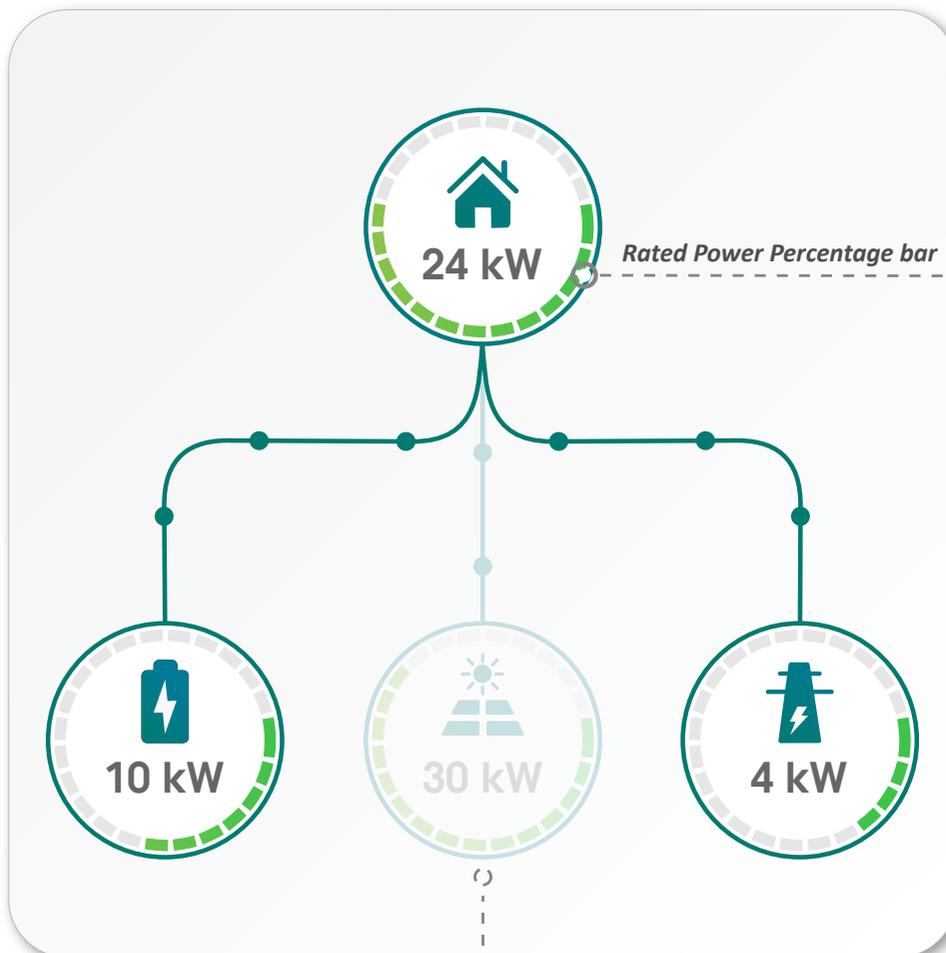
Summary dashboard on a tablet showing:

- Live Chart
- Daily Summary
- PV: 162.43 kW
- Grid: 86.95 kW
- Load: 247.10 kW
- Battery: 2.38 kW
- Grid: 86.95 kW, 35% Importing, 250 kW Rated Power



Power Flow Widget

Visualize real-time power movement among grid, load, solar, generator, and battery. Display kW and rated power percentage with our Power Flow Dashboard widget for comprehensive monitoring.



Select solar panel status: installed or not.

The screenshot shows the settings interface for the Power Flow Dashboard widget. It features a dark green header with a close button (X) in the top right corner. Below the header, there are three sections, each with a toggle switch and a text input field for the rated power in kW. The first section is for 'Load', with a blue toggle switch and a text input field set to '40 kW'. The second section is for 'Grid', with a blue toggle switch and a text input field set to '40 kW'. The third section is for 'PV', with a blue toggle switch and a text input field set to '40 kW'. At the bottom of the settings panel is an 'Ok' button.

Widget Settings

The settings for the Power Flow Dashboard widget include toggles for PV, Grid, Generator, and Battery, allowing users to customize their display. Users can also set the rated power for each component to accurately reflect their system configuration.

General Power Widget

View real-time power metrics effortlessly with this versatile widget, supporting live data display in kW or kVA.

Generator



22.47 kW

Grid



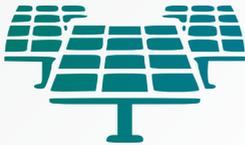
4.18 kW

Battery

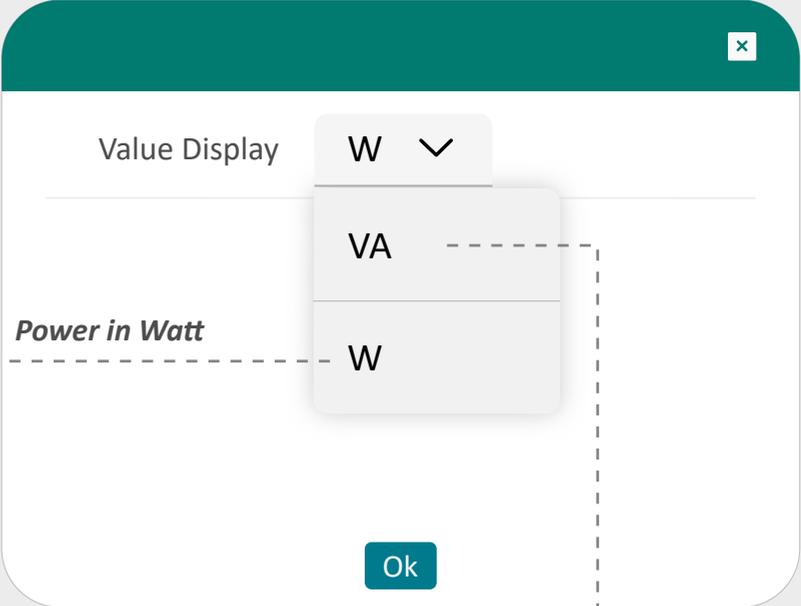


10.27 kW

PV



30.78 kVA



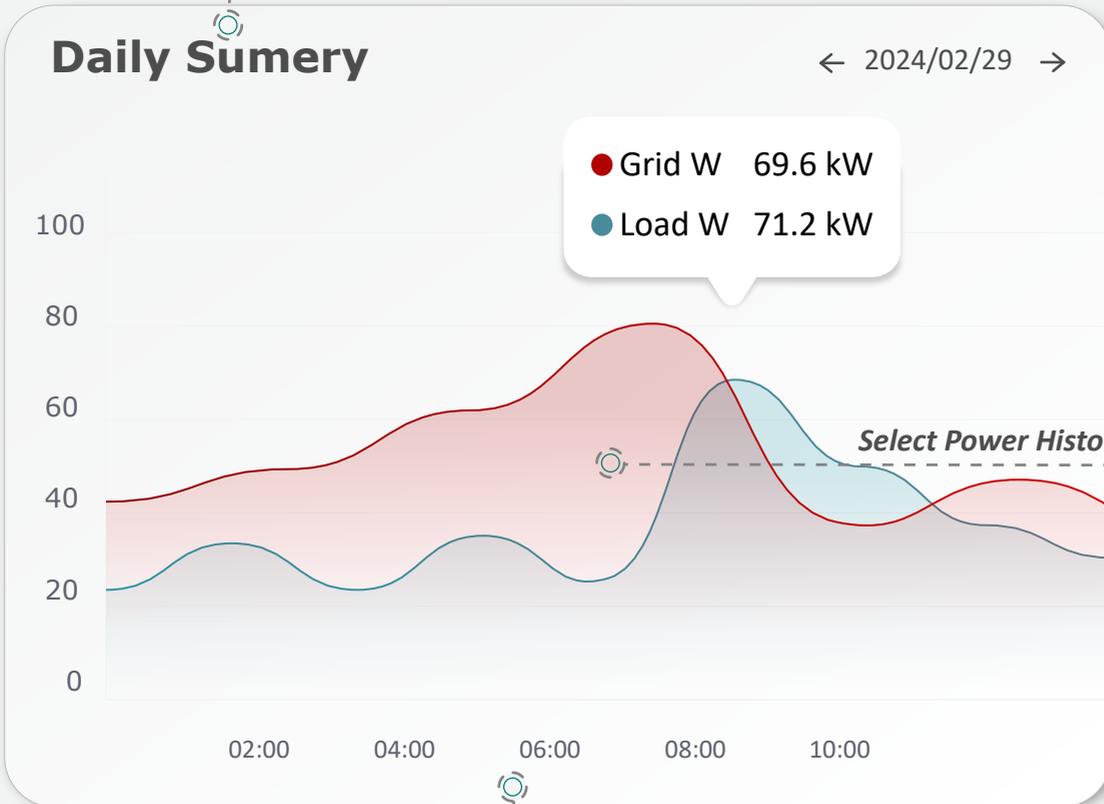
Widget Settings

The widget settings for the general power widget offer the option to switch between displaying power in watts (W) or Volt-amperes (VA).

Power Chart Widget

The Power Chart Widget presents historical data for various power sources including PV, grid, battery, and load, showcasing power usage throughout the day. Users can easily navigate between days to analyze past power consumption trends.

Change Title



Change Time intervals

Title

Data Interval Minutes

Grid W

Grid VA

Load W

Load VA

The settings panel allows users to customize the widget. It includes a title field, a data interval dropdown set to 'M' (Minutes), and checkboxes for selecting power sources: Grid W, Grid VA, Load W, and Load VA. An 'Ok' button is at the bottom.

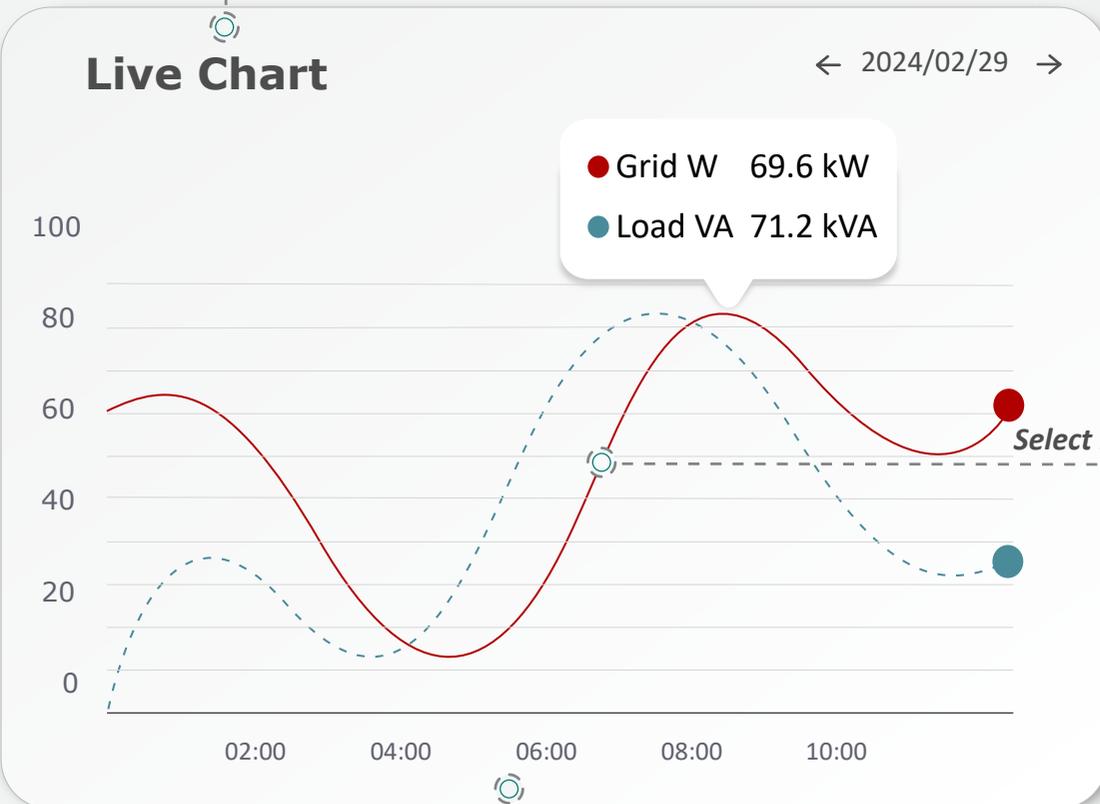
Widget Settings

In the Power Chart Widget settings, users can choose which power sources to display, customize chart titles for multiple charts, and adjust time intervals. By default, the time interval is set to 10 minutes.

Live Power Chart Widget

The Live Power Chart Widget provides real-time data visualization of power usage from various sources such as PV, grid, battery, and load. Unlike the Power Chart Widget, this widget continuously updates to reflect current power consumption, offering immediate insights into ongoing energy usage.

Change Title



Title Live Chart

PV W	<input type="checkbox"/>
Grid W	<input checked="" type="checkbox"/>
Grid VA	<input type="checkbox"/>
Load W	<input type="checkbox"/>
Load VA	<input checked="" type="checkbox"/>

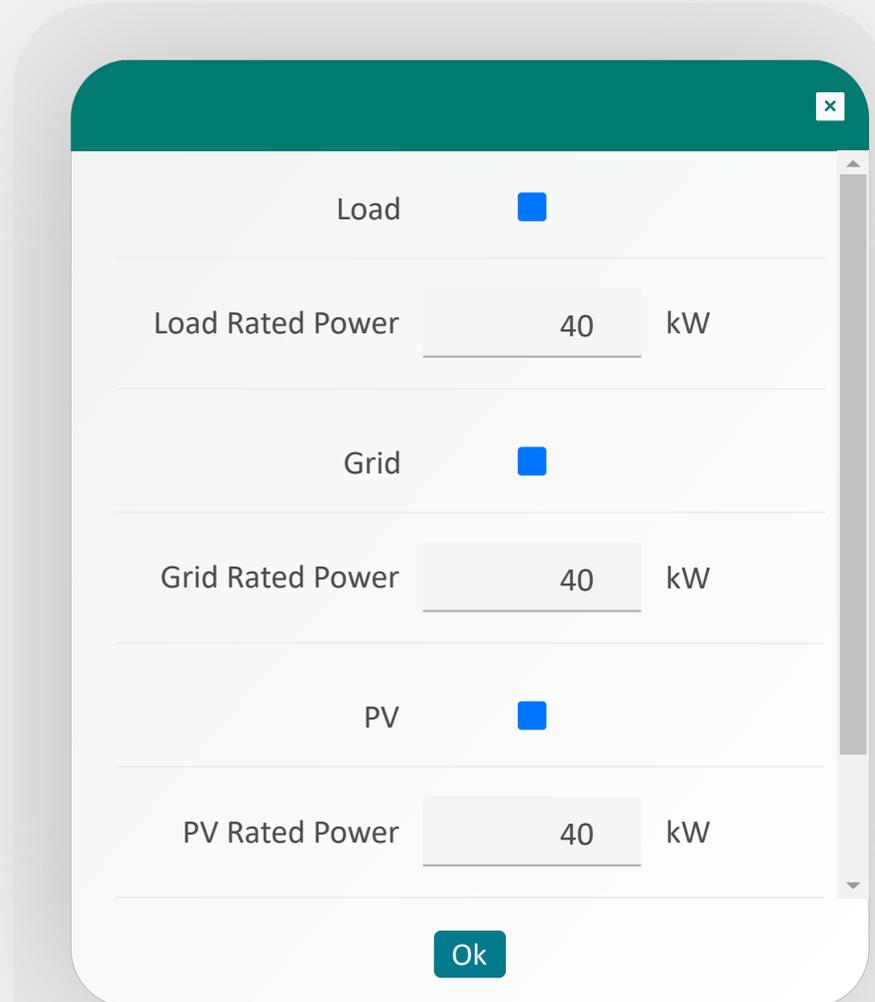
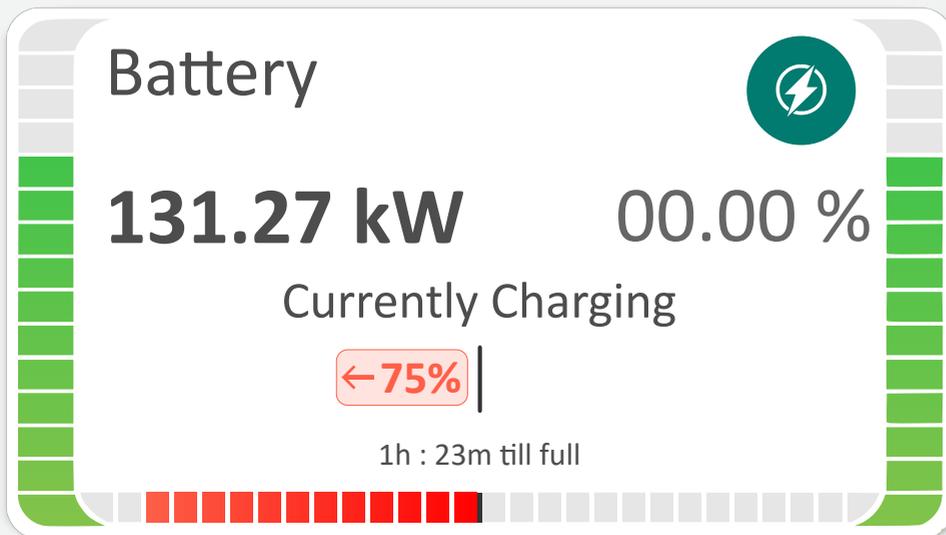
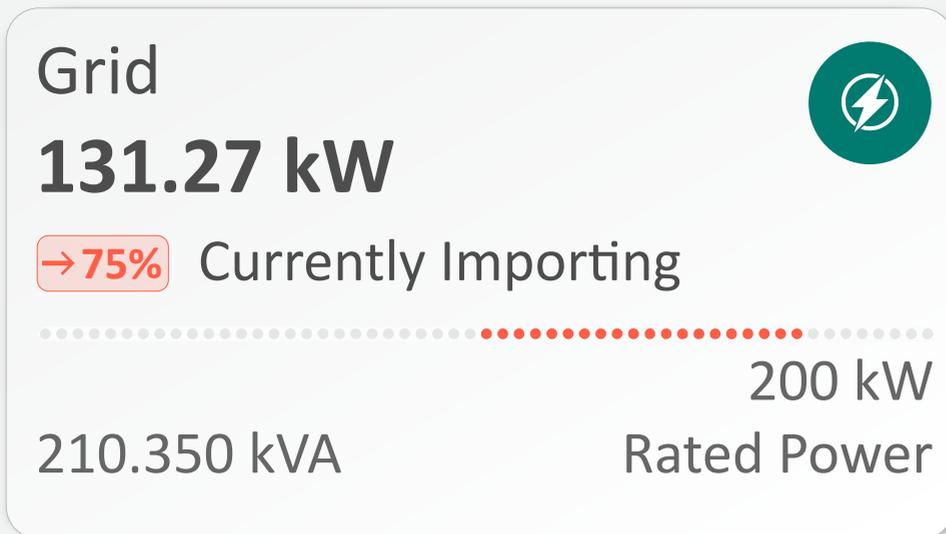
Ok

Widget Settings

In the settings for the Live Power Chart Widget, users have the option to select the power sources they wish to display and customize chart titles.

Advanced Power Widgets

Visualize real-time power movement among grid, load, solar, generator, and battery. Display kW and rated power percentage with our Power Flow Dashboard widget for comprehensive monitoring.



Widget Settings

The settings for the Power Flow Dashboard widget include toggles for PV, Grid, Generator, and Battery, allowing users to customize their display. Users can also set the rated power for each component to accurately reflect their system configuration.