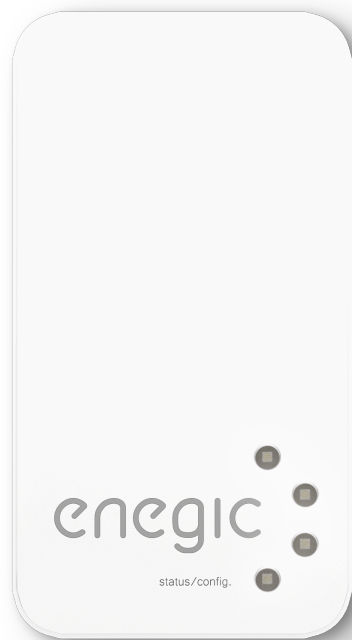


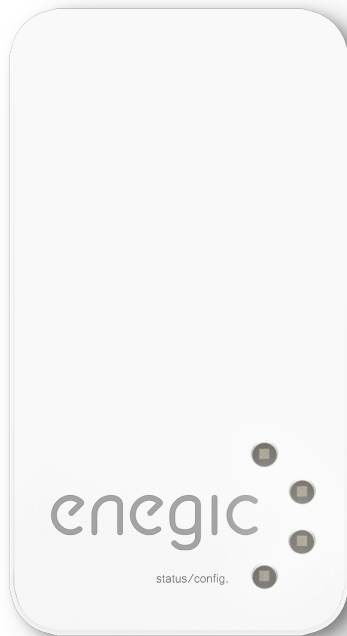


Monitor your electrical infrastructure and
optimize your power usage



monitor

✓ Easy to install ✓ Solar monitoring ✓ Advanced power management



EneGic monitor

EneGic Monitor is an advanced solution for dynamic power management.

EneGic Monitor offers real-time data about the power consumed by the property. In the EneGic app, all data is displayed for you to easily monitor and optimize the power usage of the property.

EneGic Monitor is designed to work in all properties and with all types of electricity meters. The device is connected directly to the phases of the electrical system.

Article number	EM1
Network	Wifi 2.4 GHz, supports b/g/n
Current range	0-5 kA
IP class	IP20

Dimensions	11,1cm x 5,9cm x 2,7cm
Weight	79g
Power supply	USB / DIN / P1 / RJ12
Temperature range	-40 °C ~ +85 °C

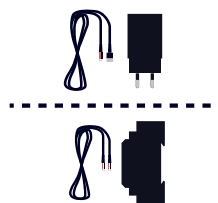
In the product packaging



1x EneGic Monitor



3x Current sensors



1x USB or DIN Adapter



1x Integration License



1x Quick Start Guide

Current sensors



Ø 16 mm sensor
Low current 0-900 A



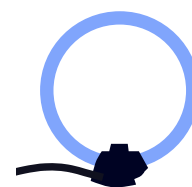
Ø 36 mm sensor
Low current 0-900 A



Ø 100 mm sensor
Low current 0-900 A



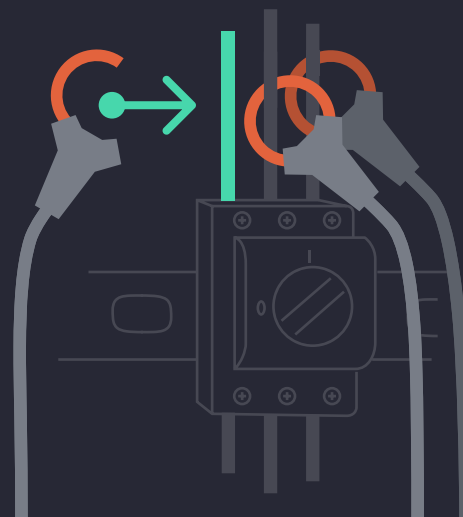
Ø 36 mm sensor
High current 0-2,5 kA



Ø 100 mm sensor
High current 0-2,5 kA

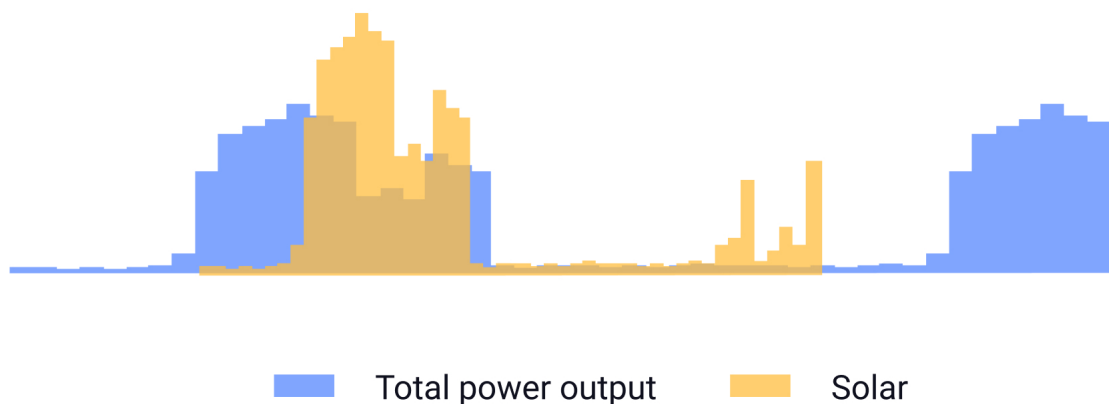
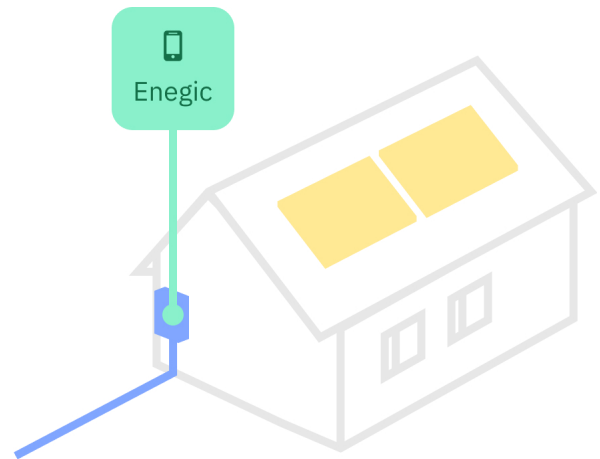
Easy to install

1. Enegic current sensors are attached around the phase conductors. You will not need to loosen the phase conductors.
2. Enegic monitor is powered via a USB cable and the included power adapter for connection in a 230V socket or using a 5V module for mounting with a DIN connector.
3. The device is configured using the Enegic app to connect to an existing WiFi network at the property.
4. Enegic Monitor communicates over the internet with the Enegic cloud and needs constant access to a WiFi network.



Enegic for solar production

- For properties with solar production, Enegic can provide high-resolution information about the power output.
- With the help of an additional Enegic monitor – or an additional current sensor connected to the existing Enegic monitor – you can monitor the power from the solar installation inverter.
- By monitoring the production separated from the property's total power output, Enegic will display the difference between production and consumption in the app.

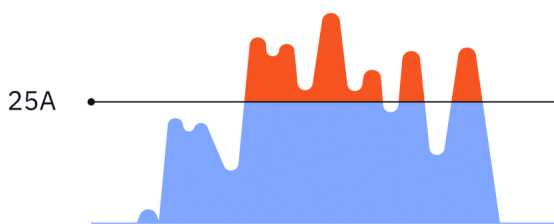
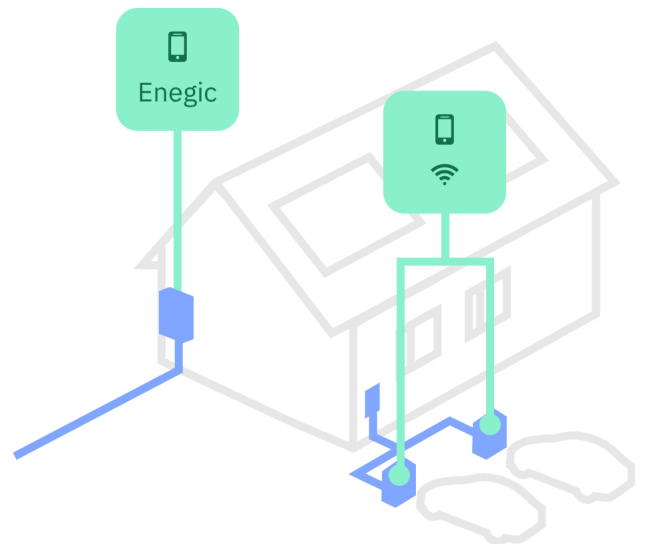


Enegic for EV charger

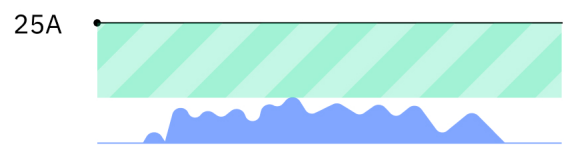
Enegic offer an advanced solution for power management of your property.

Enegic will monitor your property's total power output in real-time. Power levels and energy values are reported separately for each phase, making it possible to control power consumption based on the load of respective phase.

For your EV charger, this means Enegic will report available power output to your charger, thus balancing the power curve for the property. By balancing the power curve you therefore increase the chance of not triggering the main fuse, as well as avoiding high costs for electricity. Over time, this can save you money.



  Charging without Enegic



  Charging with Enegic

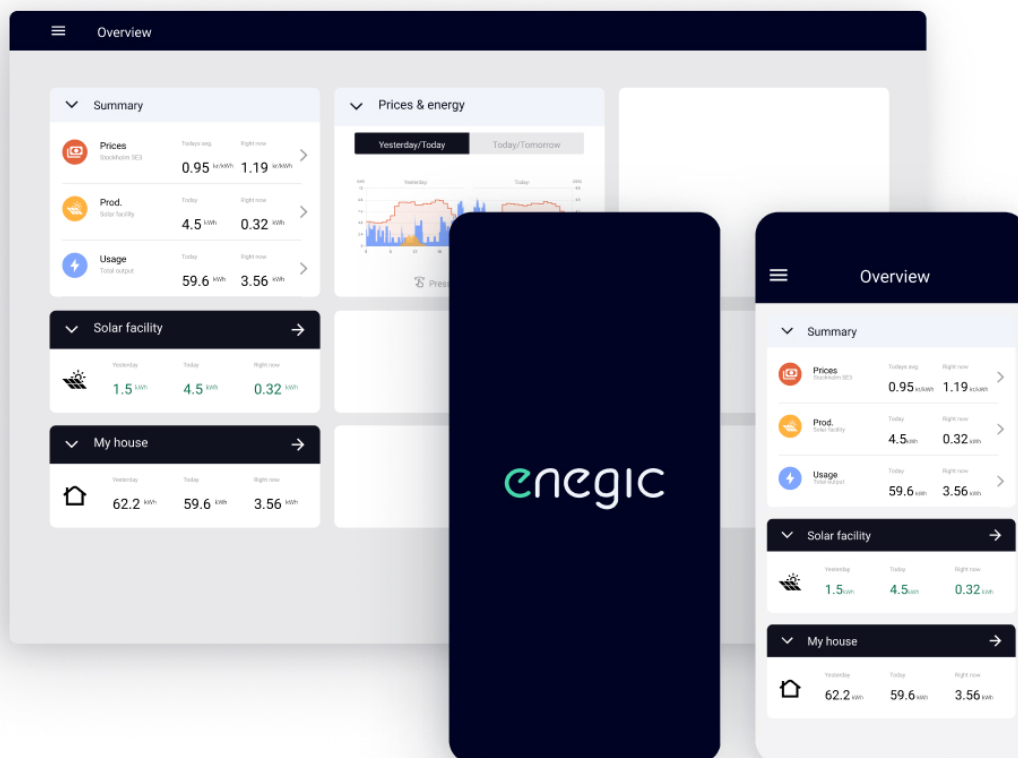
 Total power output  Main fuse triggered  Available power output

Enegic's app

Enegic's advanced solution for dynamic power management is supported by an equally smart app.

In the app, all data about your property's total power output is displayed in real-time. Data is displayed separately for each phase, providing you with valuable information about, among other things, the phase balance of the property's electrical system.

You will also get detailed information about current spot prices, your schedules, power consumption, power production, and more.



 Enegic's platform is available both as an app and on the web.



Enegic

