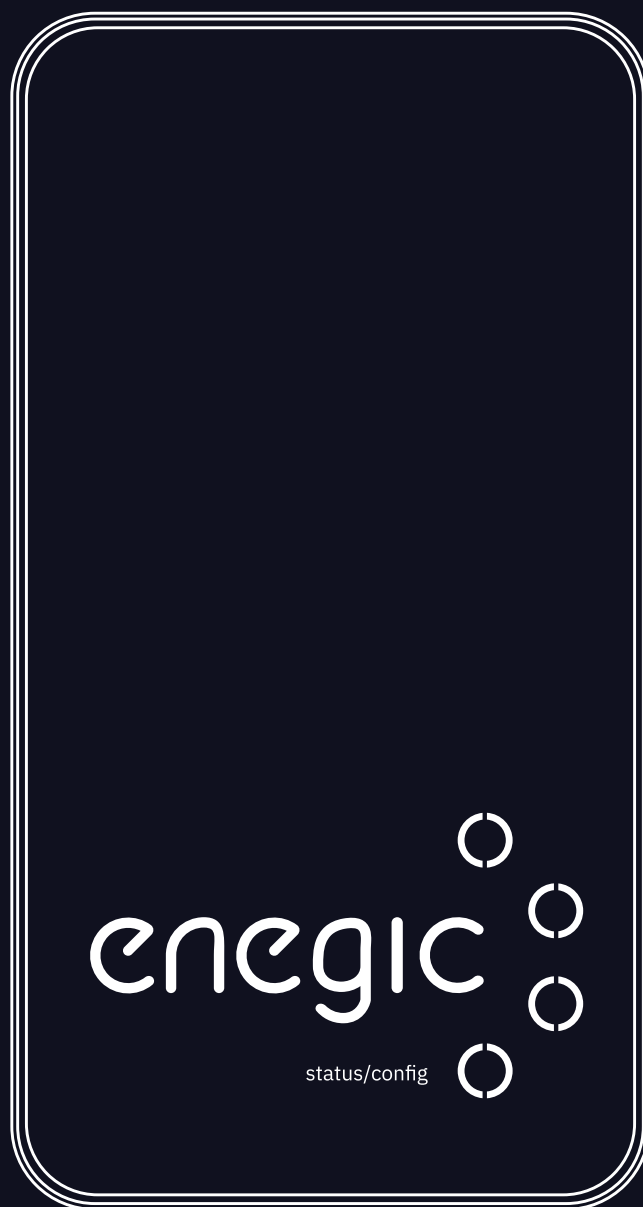




Quick Start Guide

Installation, configuration and integration
with charging boxes



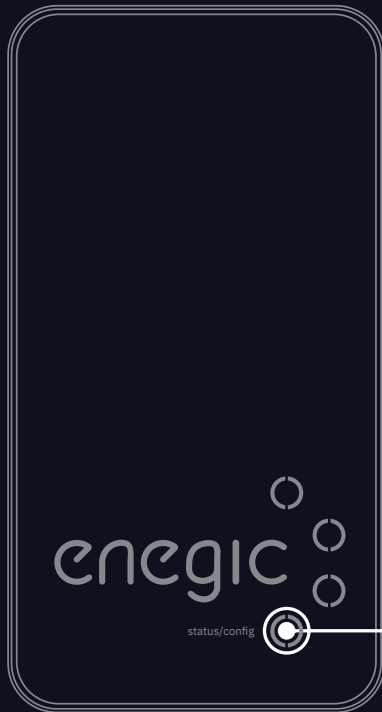
↗ [Installation video](#)

Enegic Monitor

enegic.com








Troubleshoot / Functions



Button & LED indicator

Button	Function
Press and hold ~2 seconds →	Turns on the LED indicator on configured device The LED indicator goes to sleep after ~1 minute.
Press and hold ~seconds →	Configuration mode On/Off To redo a configuration, for example.

LED	Status
	Configuration mode active, ready to configure in the app (flashing blue)
	Connecting to Wi-Fi network (flashing yellow) Flashing yellow for a long time, causes: Incorrect SSID Out of range 2.4GHz network not available
	Trying to connect to EneGic cloud service (flashing green) Flashing yellow for a long time, causes: Router has no Internet connection Blocked outgoing ports in the router
	Configuration complete and connected to the EneGic system (green light) LED indicator enters sleep mode ~1 minute after completed configuration. To see status, turn on the LED indicator.
	Unable to connect to Wi-Fi due to incorrect Wi-Fi password (flashing red)

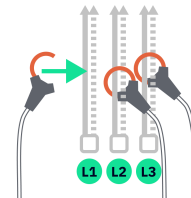
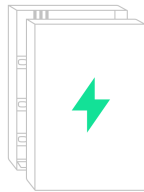


Steps that require handling of the electrical cabinet should be carried out by a qualified electrician



1. Installation with Current sensors

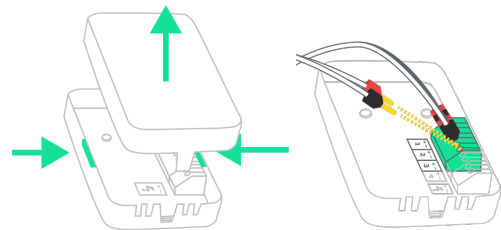
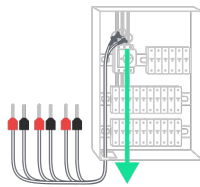
How to install *Enegetic Monitor* using Current sensors



1 Open the electrical cabinet & locate the phase conductors. Usually, **L1 is brown, L2 black and L3 gray.**

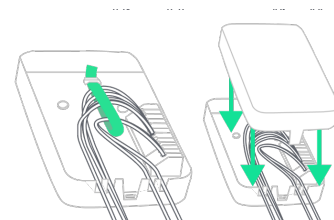
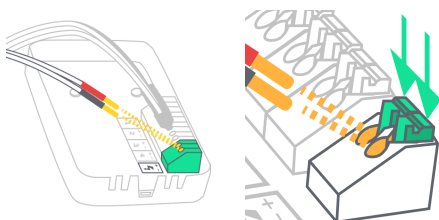
2 Tighten the sensors around the phase conductors so that the consumption of the entire property is measured.

For solar measuring, see information on the last page.



3 Guide the cables out of the electrical cabinet.

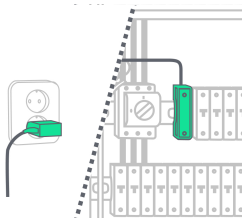
4 Open *Enegetic Monitor* by pressing both sides together and pulling up the lid. Plug the current sensors into the terminal block. **L1 to 1, L2 to 2 and L3 to 3.** **Red pins to + & black pins to -.**



5 Power *Enegetic Monitor* with the included DIN or USB cable. Connect cables with **red pins to +**, and cables with **black pins to -**.

6 Anchor the cables with the included cable ties and guide them out the cable grooves.

Put back the cover.



- 7** Power *Enegic Monitor* with the included DIN or USB adapter.
DIN-adapter: Red pins to + & black pins to -.

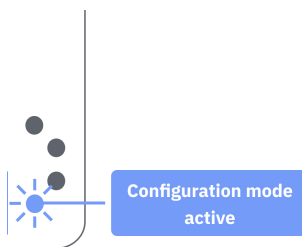


- 8** Place *Enegic Monitor* accessible, but in a **weather-protected space** e.g. indoors or in a facade cabinet. Attach the monitor with the included Velcro strap.

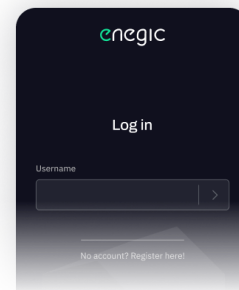


2. Configuration

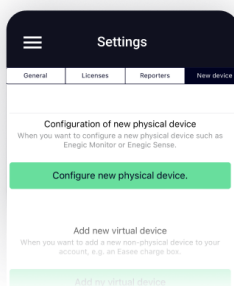
Setup *Enegic Monitor* in the Enegic app



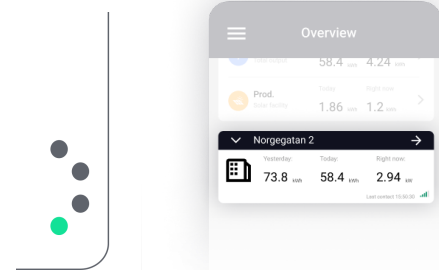
- 1** **Configuration mode is active when the the LED indicator is flashing blue.** If not, press & hold the bottom button for ~10 seconds.



- 2** Open the Enegic app. **Log in with your installer account.** Then follow the instructions given in the app to then log in to the customer's account.



- 3** When you are logged in to the customer's account: Go to **Settings, Devices** and **Configure new physical device.**



- 4** Follow the instructions given in the app to configure *Enegic Monitor*. **When the configuration is complete, the LED indicator will glow green and a device be visible in the "Overview".**

! For troubleshooting, see the different statuses of the LED indicator on page 1.



3. Integrate with EV chargers

How to configure a Reporter for power control

1 Scan Integration license

In the Enegic app, go to **Settings, Licenses**.

Scan the QR-code on the included license.

Once the license is registered, permission to add a Reporter has been created.

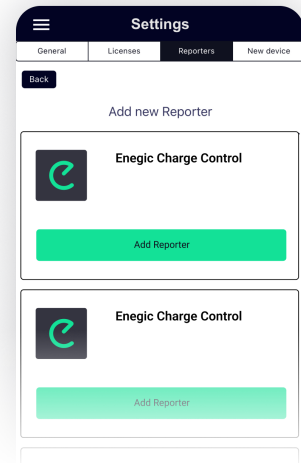


2 Add Reporter

Go to **Settings, Reporters**.

Add a Reporter from the list of available integrations. The Reporter is created to integrate with an EV charger.

Follow the instructions in the app to set up the Reporter for power control.



Find help about setting up each integration on our website.

Scan the QR code or follow the link to download

en.enegic.com/downloads

EneGic with solar production

➤ en.enegic.com/solar

Follow the link to learn more about EneGic with solar production

Installation video

➤ [Installation video link](#)

Follow the link to learn more about how to install the product

Integration guides

➤ en.enegic.com/downloads

Follow the link to learn more about how to integrate with EV chargers

Combining EneGic's products will offer a wider range of functionalities

- Total power output
- Solar production
- Dynamic load balancing
- Charge when prices are low (optiCharge)
- Automatic power management
- Schedule your charging
- Optimized EV charging



Learn more about EneGic on our website

enegic.com

