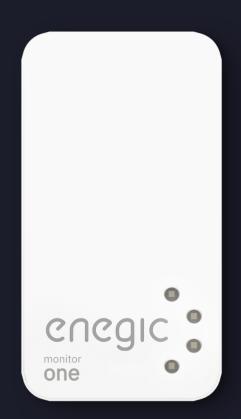
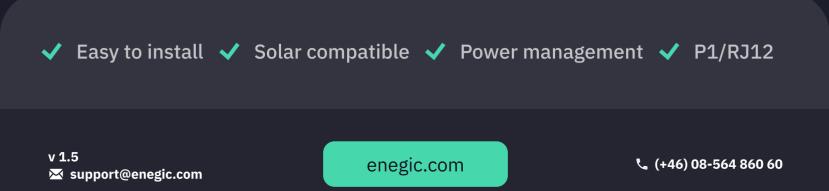


Monitor and optimize the power usage



monitor ONE



Enegic Monitor One



Enegic Monitor one

Although many homes today have a complex electrical infrastructure – there are still many that do not. Therefore *Monitor one* is made simple, especially designed for homes with an electrical infrastructure that is not too complex.

Simple to install, simple to use, simple for you.

Get detailed information about bought and sold energy in your property, in real-time, without fuzz. Enegic makes EV charging power management, as well as power consumption monitoring, accessible at your fingertips.

Model number M: Network Wi

IP class

M2O Wifi 2.4 GHz, supports b/g/n IP20 Dimensions Weight Power supply 11,1cm x 5,9cm x 2,7cm 80g USB / DIN / RJ12

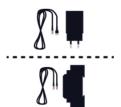
In the product packaging





1 X Enegic Monitor one

P1/RJ12 port connectivity



1 X USB or DIN Adapter

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1 X Integration License

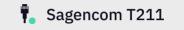


1 X Quick Start Guide

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Electrical Meters

We have conducted tests on the *Monitor one* using the following electrical meters:



- Kamstrup with RJ12 module configured for ASCII based protocol
- Aidon 6534 with RJ12 port configured for EFS2 (the Swedish ASCII based protocol)
- Landis+Gyr E360
- **Sanxing S34U18**

We are engaged in continuous testing of the *Monitor one* with various electrical meters, continually expanding the list mentioned above.



1. Ensure that the electrical meter's P1/RJ12 port is activated. If you're uncertain, confirm with the power grid company.



Easy to install

2. Locate the P1/RJ12 port on the electrical meter and plug in the *Monitor one* into the P1/RJ12 port.

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3. Configure the *Monitor one* in the app.

Please note that that if the port is not activated beforehand, it might take several days for the activation process to be completed by the power grid company.

Functionalities

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Optimize the Power Usage

The *Monitor one* is perfect for households that want to optimize their power usage but may not be interested in the overly technical aspects of energy optimization.

With the *Monitor one*, the user can monitor both bought and sold energy, providing you with a bird's-eye view of the property's energy consumption and production.

Our advanced load balancing ensures that the EV charger receives information about the property's current power levels, preventing the charger from operating when the power levels are too high.

Amongst other things, by balancing the power curve, Enegic reduces the chances of triggering the main fuse.





Properties with solar panels will generate energy. If more energy is generated than used in the property, the surplus energy will be exported to the power grid.

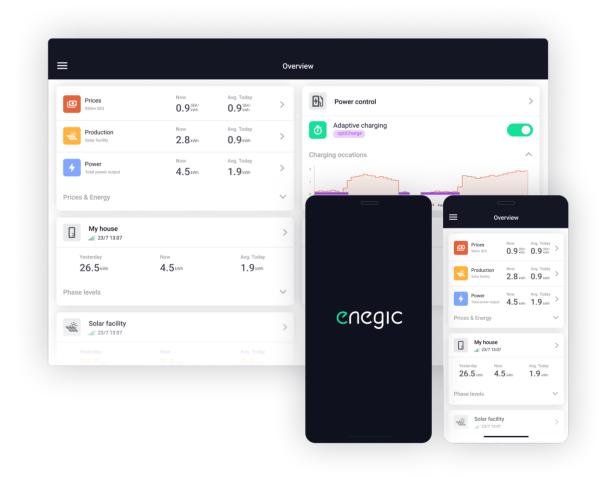


The Enegic App

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

The app displays all data about the property's total power sold and bought in real-time. From here, the user will also be able to manage EV charging, as well as identify key performance indicators (KPIs) to optimize the power usage.

Additionally, the user will receive detailed information about current spot prices, your schedules, active EV charging, and more.



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





Frequently Asked Questions

Does *Monitor one* require an external power supply?

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In most cases, the *Monitor one* can be powered directly through the electrical meter. However, some electrical meters do not supply power through the P1 port. In that case, you need to use the accessories USB or DIN adapter to power the *Monitor one*.

Can the installation be completed even if the P1/RJ12 port is not activated?

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Usually, both the installation and configuration process can be completed before the P1/RJ12 is activated.

How long are the included cables?

C

The cable connected to the P1/RJ12 port is 80 cm long.

Does *Monitor one* need to be connected to the internet or does it communicate locally with the charging station?

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Monitor one needs to be connected to the internet and does not communicate locally with the charging station. All communication goes through the cloud.

How does Monitor one work with solar production and battery storage?

Monitor one tracks the energy bought and sold to the property, strictly focusing on the energy coming in and out. Unlike the *Enegic Monitor* (EM1), which displays internal activities like solar production and energy usage separately, the *Monitor one* does not support that feature.

Does Monitor one come with integrated 4G?

No.

Where to find manuals and instructions?