Quick Start Guide
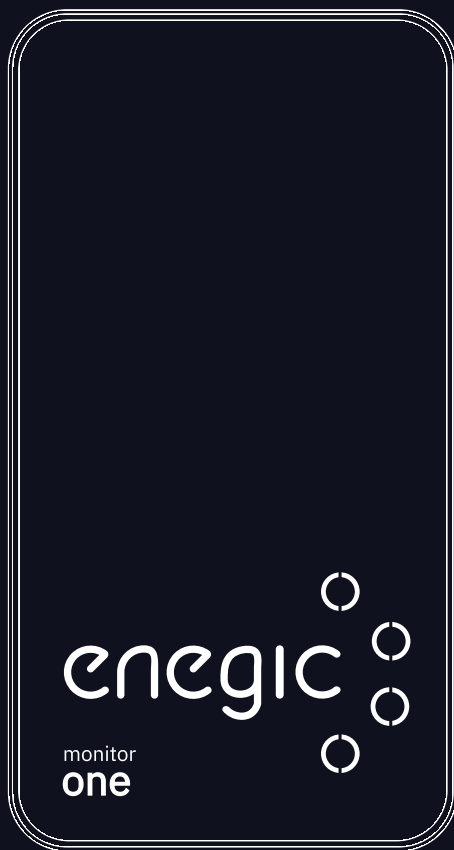
Installation, configuration and integration
with charging boxes
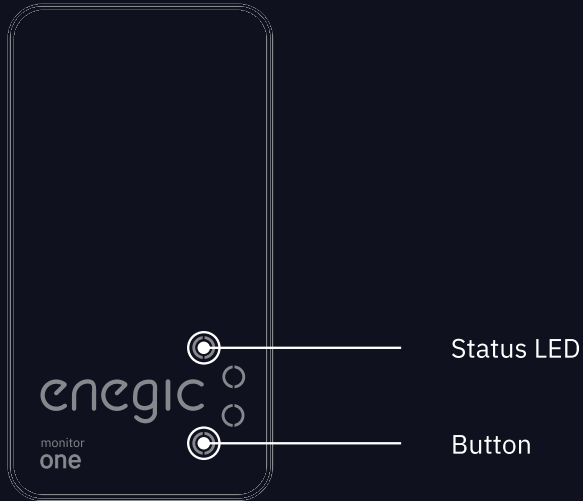
enegic

monitor
one

Enegic monitor one

Troubleshoot / Functions

Status LED

Button

LED	Status
	Configuration mode (flashing blue)
	Can't connect to Wi-Fi due to wrong or changed Wi-Fi password (flashing red)
	Trying to connect to Wi-Fi network (flashing yellow)
	Successfully connected to Wi-Fi network (flashing green)
	Successfully connected to Enegic system (green)

Button	Function
Press & hold ~10 seconds	Enter/exit configuration mode

support@enegic.com   08-564 860 60

1

Installation with P1/RJ12 port

Start from here if you are installing Enegic monitor via the P1/RJ12 port

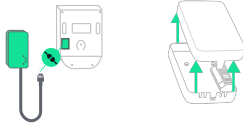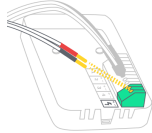**1** Locate the P1/RJ12 port on the electrical meter and plug the cable into the P1/RJ12 port. Open the Enegic monitor and plug the cable into the P1/RJ12 port.

Please note: Some electrical meters do not supply power through the P1 port. In that case you can use the USB or DIN adapter to power the Enegic monitor. See power supply connection instructions in: **3** , **4** , **5** , **6**

2 Skip to **4** & **6** ↓

3 Power the monitor with the included DIN or USB cable. Connect cables with red pins to +, and cables with black pins to -.
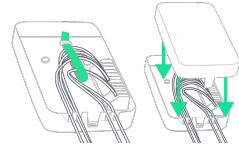
4 Fasten the cables with cable ties and put back the cover.
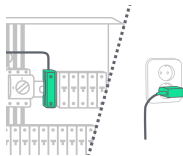
5 Power the monitor with the included DIN or USB adapter.
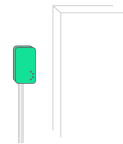
6 Place the Enegic monitor accessible, but in a **weather-protected space** e.g. indoors or in a facade cabinet. Attach the monitor with the included Velcro strap.

2

Configuration

Setup the Enegic monitor in the Enegic app

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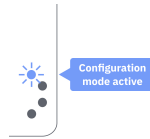
(1) **Configuration mode is active when the the LED indicator is flashing blue.** If not, press & hold the bottom button for ~10 seconds.

(2) Log in with your installer account. Enter the customer's account name in the "Impersonate" field and log in again.
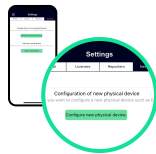
(3) Go to **Settings**, **New device** and **Configure new physical device**.

(4) Configure the monitor according to the instructions in the app. Once the monitor is configured, it will appear in "**Overview**".

! If the LED is stuck flashing blue after configuration, try redo the configuration and turn off mobile data.

Integrate the device with Zaptec

Setup the integration with the Enegic app and Zaptec portal

To do in the Zaptec portal

Z The Zaptec charging box must be commissioned and linked to an installation on a user account. Check in the user account, under Installation-> Settings-> Power management:
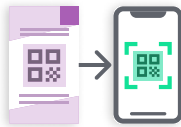- that **SMART ECO MODE is disabled**.
- that **Manual Power Control is selected as power control**.

Z In the user account, under Installation-> Permissions, press "Give permissions":
- **Add the account zapteccontrol@enegic.com with Owner and Service rights**.

1 In the enegic app, Go to **Settings**, **Licenses** to scan the QR-code on the included Zaptec license.

2 Go to **Settings**, **Reporters** and **Add new Reporter**.

3 Select **Zaptec Control** as the type of reporter and enter an appropriate name such as "Zaptec power control".

4 In the Zaptec Portal: - Go to Installation->Settings->Details, press "Copy installation ID". **Paste the ID in the "Zaptec installation ID" field**.
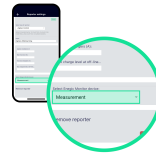
5 Enter main fuse size, charger fuse size and a safe charge level if the device goes offline.

6 Ensure the correct Enegic monitor is selected. Then press **Save**.

Integrate the device with Charge Amps

Setup the integration with the Enegic app and Charge Amps Partner

1 In the enegic app, Go to **Settings**, **Licenses** to scan the QR-code on the included Charge Amps license.
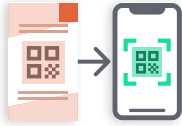
2 Go to **Settings**, **Reporters** and **Add new Reporter**.

3 Select **Charge Amps AmpGuard** as the type of reporter and enter an appropriate name such as "Halo power control".

4 Press "**Get serial number and PIN-code**". Then press **Save**.

Charge Amps Partner

Be sure to note down the **4** **AmpGuard serial number and AmpGuard PIN code**, they should both be entered into ChargeAmps admin as the serial number and PIN code on the "Measurement Device" that you will create. **my.charge.space/partner**.

To be able to perform the necessary configurations of charge box and load balancing in Charge Amp's system, an **account to Charge Amp's Partner is required**. Contact Charge Amp's support if you do not already have a login to Charge Amp's Partner.

CHARGE AMPS

Integrate the device with Easee

Setup the integration with the Enegic app and Easee Cloud

To do in Easee Cloud

→ **Use the Easee Installer app to change the operator of the charging box to "Skårebo - Powered by Enegic".** It is also possible to make the operator selection logged in to the user's account in easee.cloud.

1 In the enegic app, go to **Settings**, **Licenses** to scan the QR-code on the included Easee license.

2 Go to **Settings**, **New Device** and **Add new virtual device** and follow the instructions in the app.

3 When you successfully added the virtual device, go to **Settings**, **Reporters** and **Add new Reporter**.

4 Select **Easee Control** as the type of reporter and enter an appropriate name such as "Easee power control".
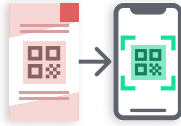
5 Enter the serial number of the Easee charger, main fuse size, charger fuse size and a safe charge level if the device goes offline.

6 Ensure the correct Enegic monitor is selected. Then press **Save**.

Integrate the device with Monta

Setup the integration with the Enegic app and Monta Portal

1 In the enegic app, Go to **Settings**, **Licenses** to scan the QR-code on the included Monta license.

2 Go to **Settings**, **Reporters** and **Add new Reporter**.

3 Select **Monta Control** as the type of reporter and enter an appropriate name such as "Monta power control".

4 Copy Monta Site Identifier ID from Monta portal and paste into the ID-field. Then press **Save**.

Monta Portal

The Monta Site Identifier is the reference that ties the power values from an Enegic Reporter to a specific Monta installation/site.

4 In the Monta Portal, locate the Load Balancing section under Site Details. **Copy the complete Site Identifier and paste it into the input field** when configuring the Enegic Reporter.