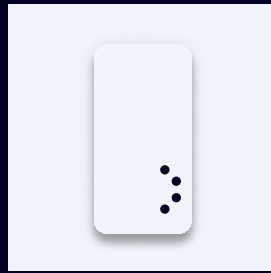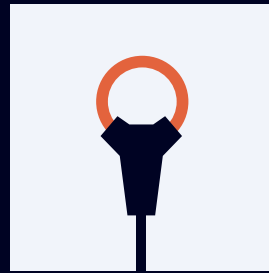# Quick Start Guide

Installation, Configuration & Integration with Monta
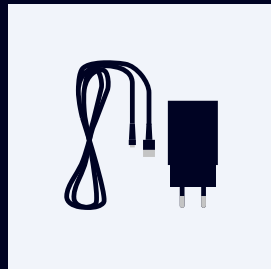

In the product packaging:
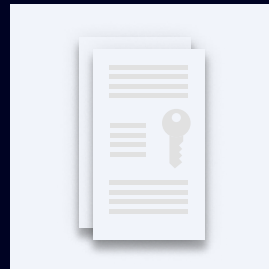

1x Enegic Monitor

3x Current sensors
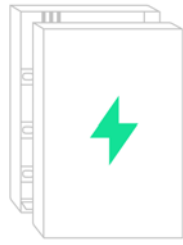

1x USB or DIN Adapter

1x Monta License

Scan the code

FAQ, step by step Installation & Configuration videos

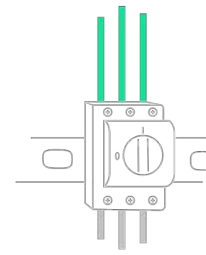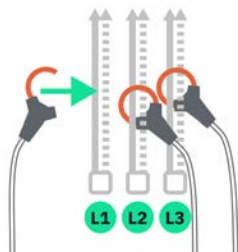enegic

Installation

1 This is a guide how Enegic monitor is installed with current sensors in a commonly used electrical cabinet. **These steps should be performed by a qualified electrician.**
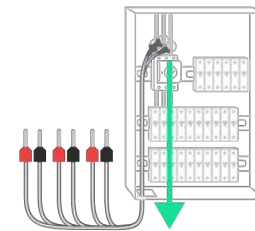
2 Open the electrical cabinet & locate the phase conductors. Usually, L1 is brown, L2 black and L3 gray.
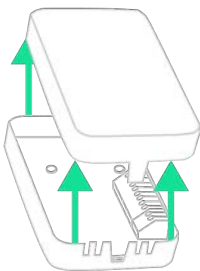
3 Connect the current sensors so that the consumption of the entire property is measured. Tighten the current sensors around the phase conductors.
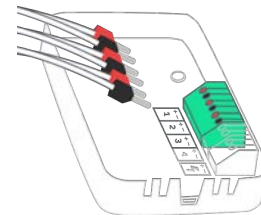
4 Guide the cables out of the electrical cabinet.
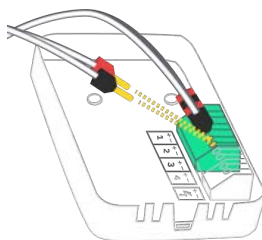
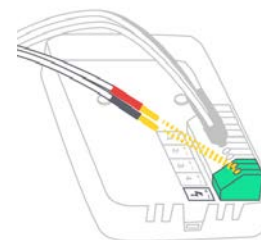**5** Open the measuring unit.

6 Plug the current sensors into the terminal block. **L1 to 1, L2 to 2 and L3 to 3.**
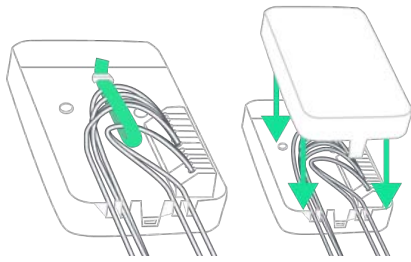
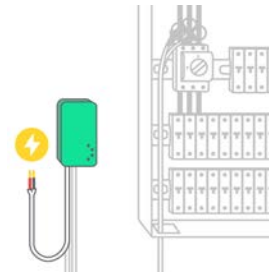**7** Connect cables with **red pins to +**, and cables with **black pins to -**.

8 Power the device with the included DIN or USB cable. Connect cables with **red pins to +**, and cables with **black pins to -**.
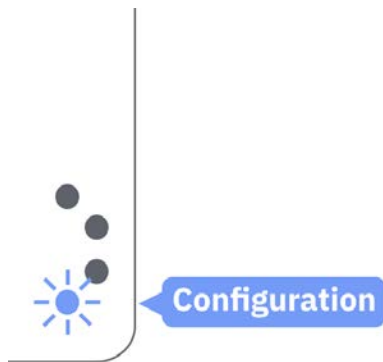
9 Fasten the cables with cable ties and put back the cover.

10 Power the device with the included DIN or USB adapter. Place the measuring unit accessible, but in a **weather-protected space** e.g. indoors or in a facade cabinet. Attach the device with the included Velcro strap.

2 Configuration

1 **Check that the device is in configuration mode:**
If not, press the bottom button for ~10 seconds until it starts flashing blue.

2 Open the enegic app and log in with your installer account. Then enter the customer's account name in the "Impersonate" field and log in again.
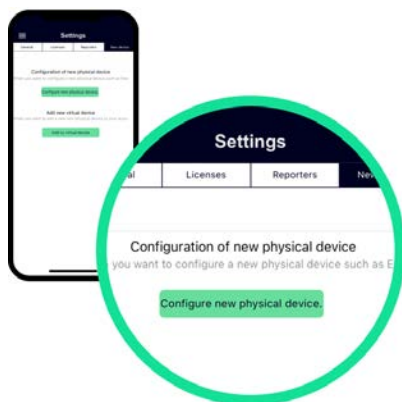
3 Go to **Settings**, **New device** and **Configure new physical device**.

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

Integrate the device with Monta

1 Go to **Settings**, **Licenses** to scan the QR-code on the included Monta license.
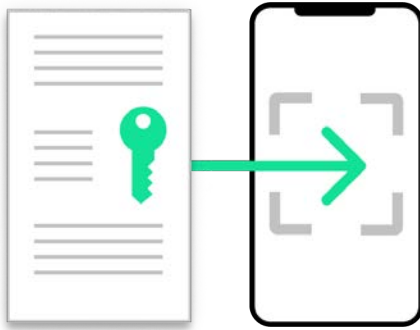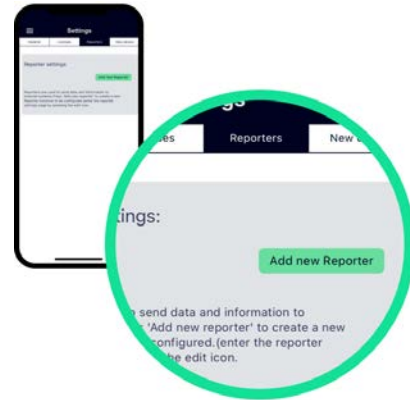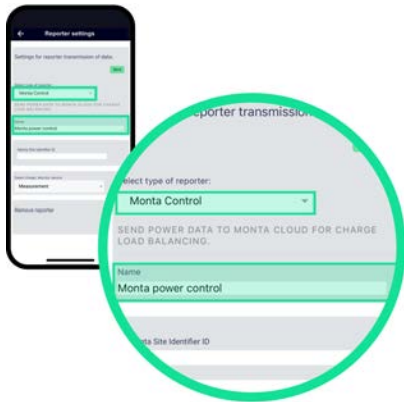
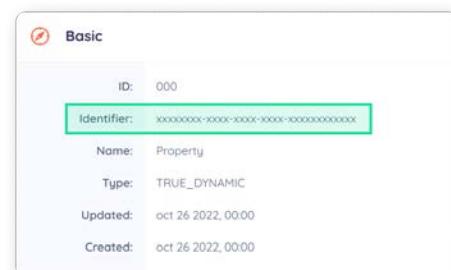**2** Go to **Settings**, **Reporters** and **Add new Reporter**.

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.

Basic

ID:	000
Identifier:	xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx
Name:	Property
Type:	TRUE_DYNAMIC
Updated:	oct 26 2022, 00:00
Created:	oct 26 2022, 00:00

If you have any questions regarding how to find and copy your installation ID from Monta, please contact Monta support.

Frequency range: 2412 - 2484 MHz   •   Maximum TX Power: 20 dBm

Hereby, Perific Technologies AB declares that the radio equipment type, Enegic Monitor, is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.enegic.com/ce.