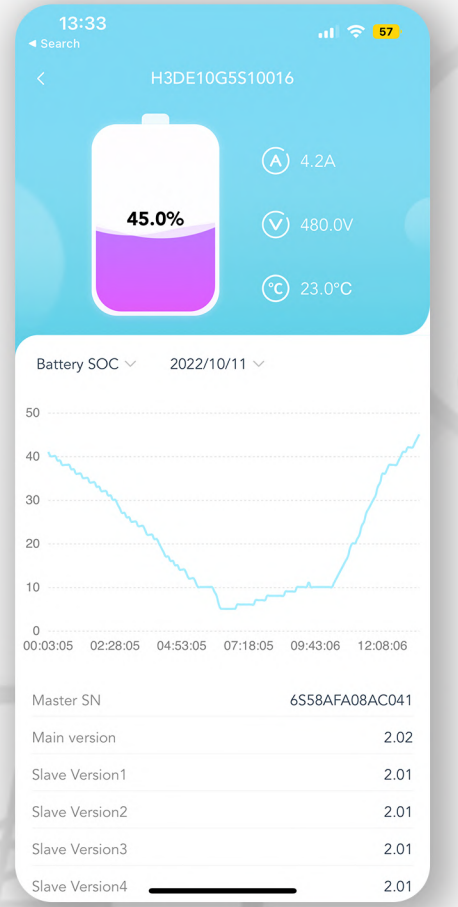
SolaX Cloud

APP User Guide

GET IT ON Google Play

Download on the App Store

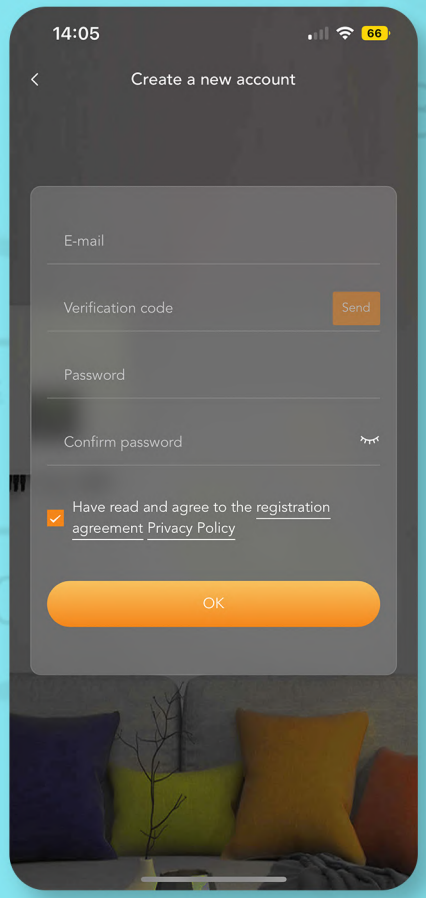


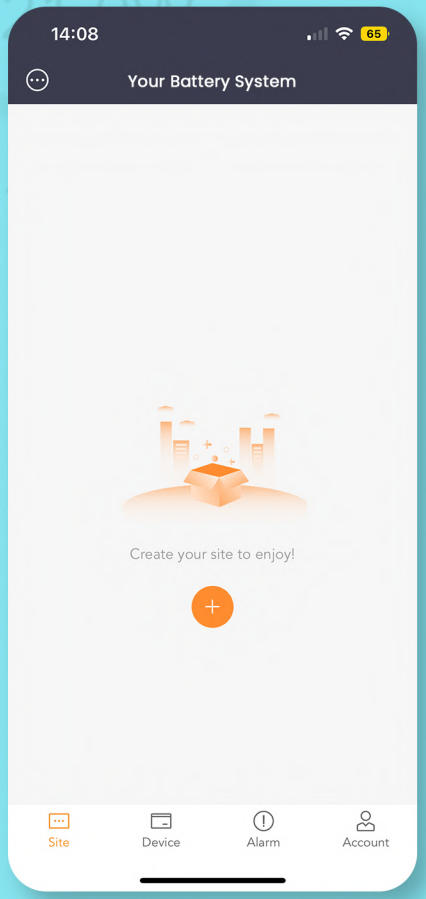
SOLAX POWER

CREATING YOUR

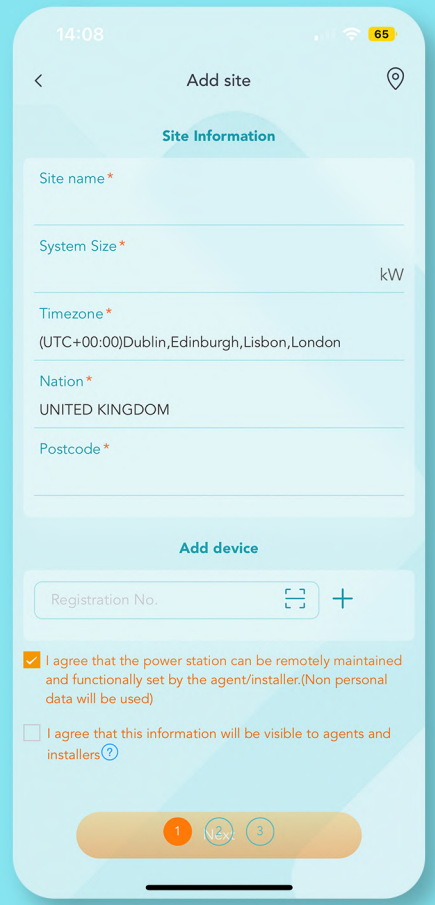
Cloud Account

Choose 'create new account' when you first open the app, enter some basic information here like email address and desired password





Click on the + to open up the site creation tab



Site name

Choose your site name, this can be anything you like

System size

System size is the size of the PV array in (kW)

Add device

This is your dongle registration number, it can be found on the front of your Pocket WiFi / Pocket LAN dongle

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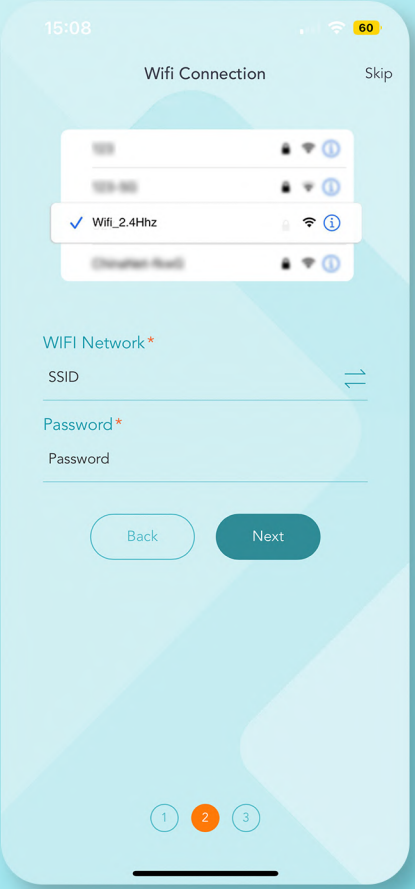
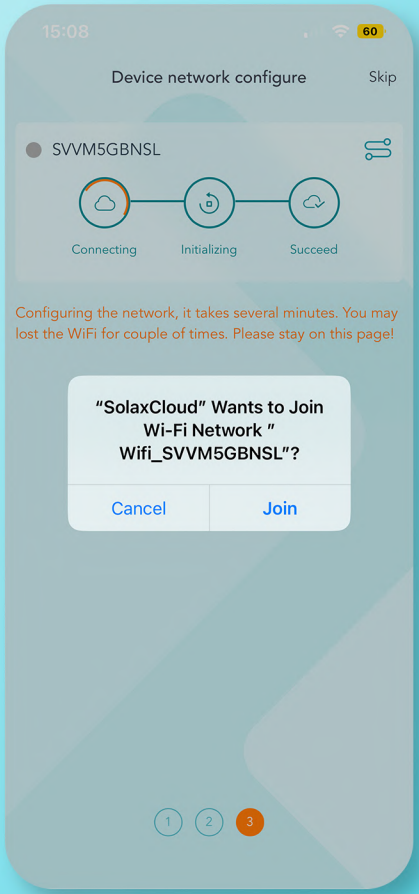
CONNECTING TO

Your WiFi

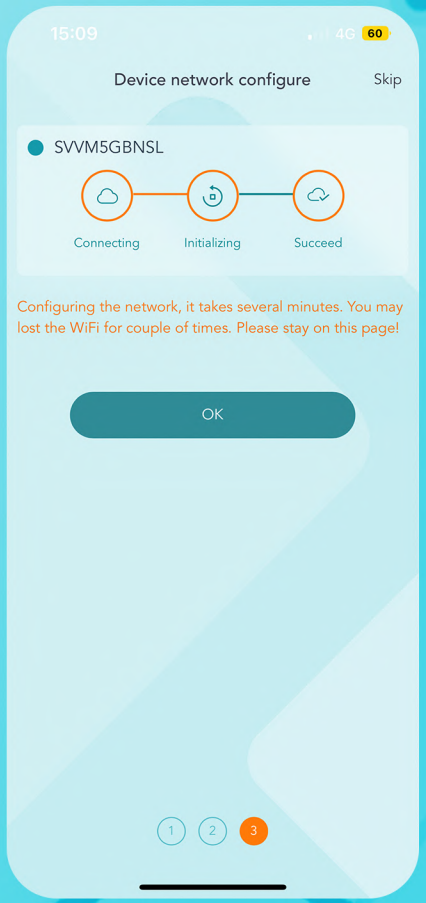
WiFi Network

Enter your WiFi network name exactly as it appears or use ⇌ to select your network, enter the network key in the password box





Allow the network to join in order to establish the communication



Once it shows that the configuration has succeeded you can click 'OK', the connection has been established

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GETTING TO KNOW THE

Home Screen

1. Solar production

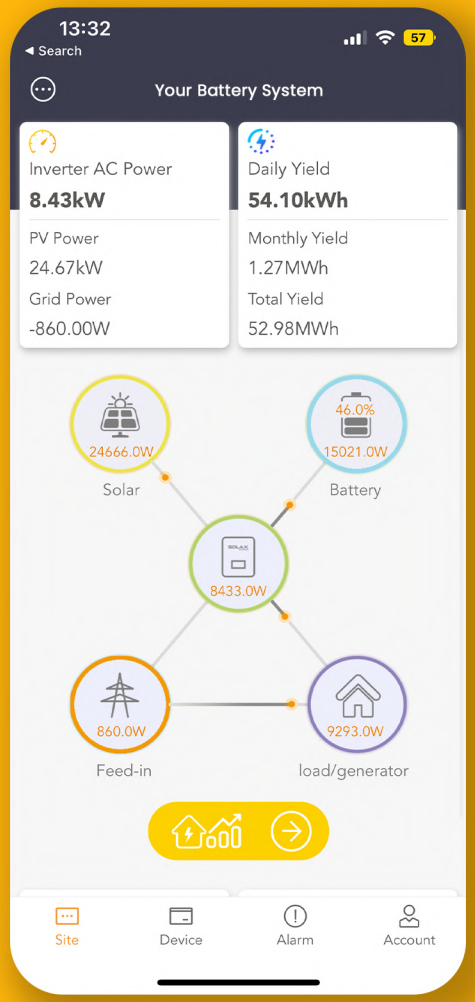
This shows your current solar production if you have a SolaX system that is connected to PV.

2. Battery

This shows your current battery percentage & power, you can tap into this for more detailed information like voltages, current, temperature and historical data.

3. Inverter / Charger

This is showing the amount of power your inverter / charger is converting from DC to AC from the PV production. You can tap into this for more detailed information and to access system settings.



4. Grid

Shows current grid power, if the direction flow is to the grid then you are **exporting**, if the direction flow is from the grid then you are **importing**. You can tap into this for more information.

5. House

This is showing the current load in the property. You can tap into this for more informatiom.

6. Yield graph

Tap into this to see more detailed information, explained on the next page

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GETTING TO KNOW THE

Yield Screen

AC power is showing what is being output by the system either to the grid or load in the house

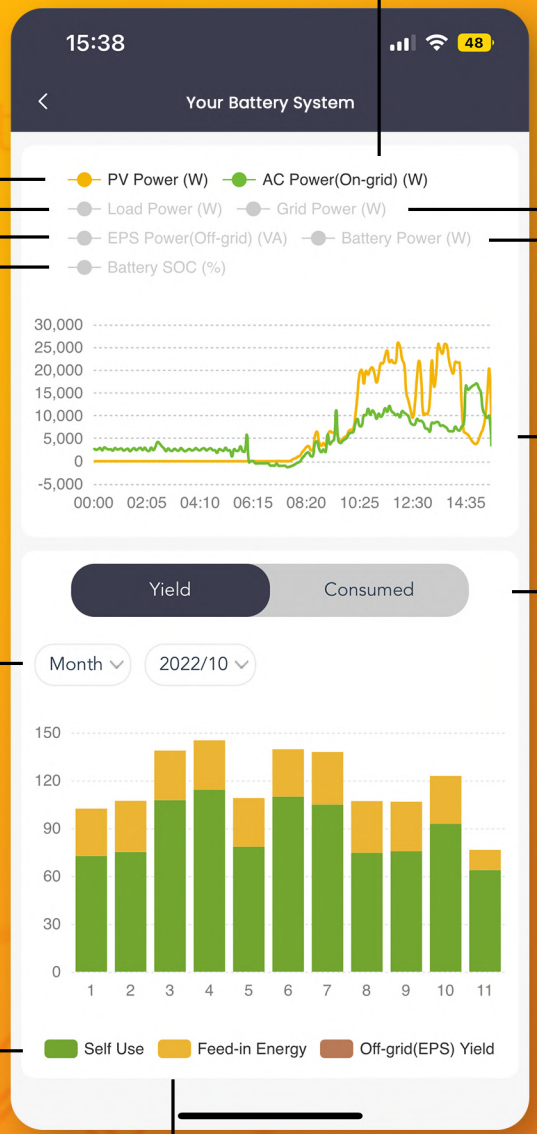
To see grid power, just tap it on. If this is below the 0 and in the minus figures then you are importing, if it is above the 0 you are exporting

PV power is shown by default, this is what is being generated by the PV in (W)

Tap on load power to see what the current load of the house is in (W)

To see what is coming in or out of the battery in (W) just tap this on, if it is in a minus figure then it is discharging, if its above the 0 it is charging

EPS power will show you what power is being output when in EPS mode, tap this on to view if applicable



This is a daily graph showing PV power (W) and AC Power (W) output from the inverter

Battery SOC is letting you know what amount of stored power you have in the battery at any given time in % of the total capacity, just tap this on to see the information

You can change the power graph by day of the month / year / to see what you have generated, fed back and consumed from the grid

Self use is what you have used directly in the house either from PV generation or from stored battery power

Tap the consumed tab to see energy you have used in the house vs energy taken from the grid

Feed-in energy is exported power to the grid

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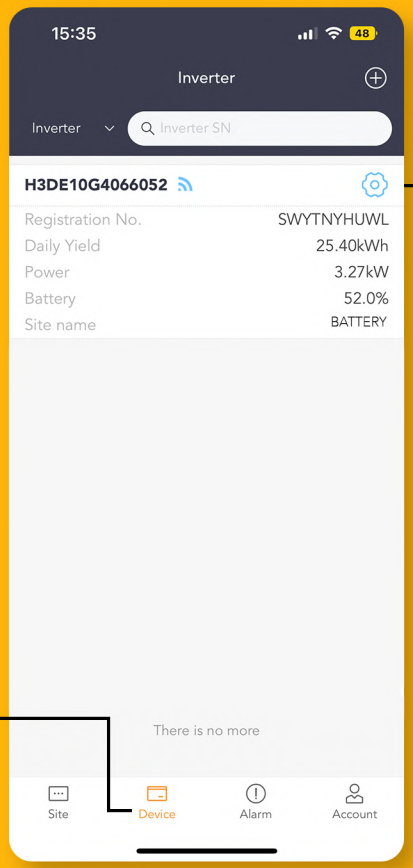
CHANGE YOUR

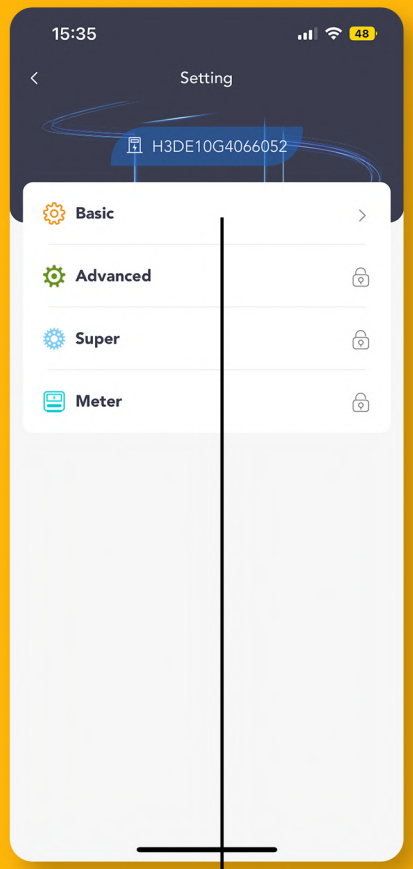
Battery Settings

Click on the ⚙ the open the settings menu



Device

Tap on device to open up the device menu

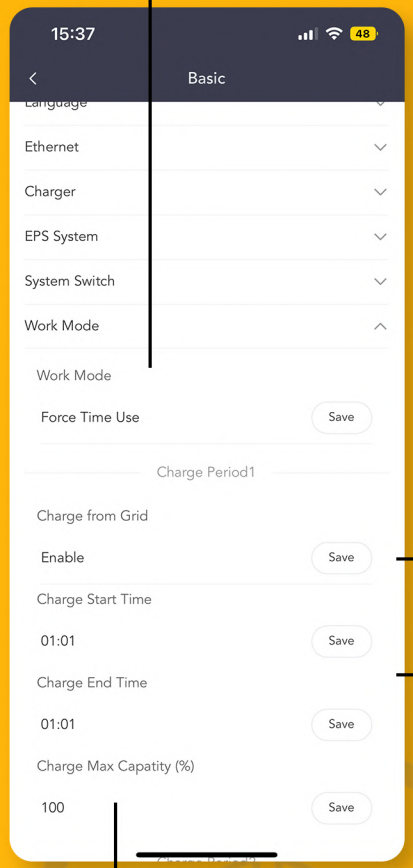


Settings

Choose basic from the menu, advanced & super are password protected for installers

Work mode

By default the is set to 'self use', to set your system to charge from off peak rates you can change it to "force time use'



Charge from grid

Set this to enable if you want to charge your system from the grid during off peak

Charge start / end time

This is the time you want the system to start

Charge max capacity

Choose what % you would like to charge your battery up to

⚠ Be sure to save each setting you change

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