

register a SMA inverter with a minimum of parameters.

step by step

SUNNY PORTAL US-English ▾

1 2 3 4 5 6 7 8

User Registration

If you are not already registered in Sunny Portal, select "I am not yet registered".

☐ I am not yet registered.

☒ I am already registered in Sunny Portal.

info@energyking.be **Energyking1**

[Forgotten Password?](#)

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Select PV system

You can create a new PV system or select an existing PV system in order to replace or add devices.

☒ Create a new PV system

PV System Properties

PV System Name: *

PV System Password: * **P?ssw0rd!**

Repeat Password: *

* Mandatory field

☐ Add or replace devices

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Select devices

Please enter the PIC and the RID in order to register the device. Select [Identify].

PIC *

RID * [Identify](#)

* Mandatory field

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Select devices

Please enter the PIC and the RID in order to register the device.

PIC *

003783008187317

RID *

MA6TAM

* Mandatory field

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✕

Password error

Sunny Portal cannot access the device with the password entered

Please enter the password for the "Installer" user group that is set for the device and select [Repeat]. If you do not know the password, select [Cancel].

Password

don't use another password

Repeat

Cancel

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Select devices

Please enter the PIC and the RID in order to register the device. Select [Identify].


PIC *

003783008187317

RID *

MA6TAM

Identify



* Mandatory field

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Extended PV System Properties

PV System Properties

PV system power: * kWp

Specific Annual Yield: kWh / kWp

Street/No: *

Zip Code/City: *

State:

Country: *

Time Zone: *

Automatic updates: * ☒ Automatic update of all devices in the PV system

Sunny Places: ☐ Approve system for Sunny Places

Please enter the operator's e-mail address so that he can use Sunny Places. The operator will then automatically be assigned the "standard user" role in the Sunny Portal and will receive an e-mail with more information on Sunny Places.

E-mail address of the operator:

TS4 components: The automatic search could not find any TS4 components. If you have detected TS4 components in the Tigo Cloud please click [here](#).

SMA Smart Connected: ☐ Yes, I would like to participate in the Smart Connected program with this [performance description](#).

* Mandatory field

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PV System Selection **PV System Monitoring** **Communication Monitoring**

Preben Huybrechts (Ka...)

[PV System Overview](#)

[PV System Profile](#)

[Energy and Power](#)

[Annual Comparison](#)

[PV System Monitoring](#)

[PV System Logbook: 0](#)

[Inverter](#)

[Configuration](#)

Configuration communication monitoring

Select here whether you want to monitor the communication between Sunny Portal and the inverter

| Alerts | Recipient |
|--|--|
| <input checked="" type="checkbox"/> Active | <input type="text" value="remon@energyking.be"/> |

[Save](#) [Cancel](#)

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User Management

User list (Preben Huybrechts (Kap-o-d-Bos))

| E-mail Address | Role |
|-----------------------------|---------------------|
| Info@energyking.be | Plant Administrator |
| preben.huybrechts@gmail.com | User (Standard) |

[New User](#)

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Report Configuration

Report Configuration: Daily info report 1

Activate Report ☐ Active

Recipient

E-mail Address(es): * Info@energyking.be

* You can enter more then one e-mail address separated with comma. Only e-mail addresses already regi:

Interval

Send Report at: 5:00 AM

Contents

Select Channel(s): ☒ Daily yield: (kWh) ☒ CO2 avoided today (kg)

Send Report as: ☐ Text ☒ HTML formatting ☐ PDF

Portal Page to Be Sent: Daily report

[Save](#) [Cancel](#) [Send Test Report](#)

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Device Overview

Device Name: Serial Number: Devices: Data Collection:

[Refresh](#) [Reset](#)

| Device Name | Serial Number | Product Group | Data Collection | Monitoring |
|------------------|---------------|----------------------|-------------------------------------|-------------------------------------|
| SB3.6-1AV-41 001 | 3007654001 | Sunny Boy 3.6 1AV-41 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

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