# SolarEdge Home Smart Socket B13 QIG B-Type

## Safety Information

- For indoor use only
- Keep children away from the socket and the outlet
- DO NOT use with medical or life support equipment
- DO NOT use in wet or damp areas
- Remove the socket from the outlet before cleaning DO NOT clean with liquid
- Test the device locally for safe operation before attempting to control it remotely

## System Requirements

- An inverter with a SolarEdge Home Network connection and CPU ≥4.18.xx
- SolarEdge SetApp: Smartphone application for a socket connection to an inverter and firmware upgrade
- mySolarEdge: Smartphone application for socket configuration and status reading
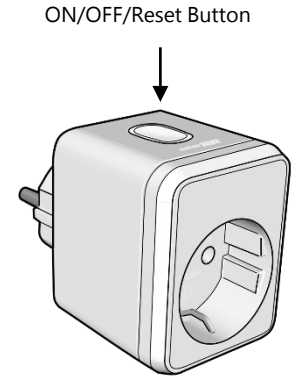- iOS 10 or later or Android 6.0.1 or later

## Getting Started

1. Plug your socket into an outlet.
   A blinking LED is shown.
2. Log in to your SetApp account.
3. From the Commissioning screen, select **Device Manager.**
   Newly detected devices are displayed.
4. Select a device to be added and configure device parameters.
5. Select **Finish Setting.**

## Configuration and Socket Status

1. Run mySolarEdge and log in. The first login requires registration.
2. From the Dashboard ➜ click the **Smart home** tab ➜ **Devices** ➜ **Smart Energy Socket**.

## ON/OFF/Reset Button Operation

- Press for <3 seconds to operate manually
- Hold >10 seconds to reset

ON/OFF/Reset Button

## LED Indications

| Operation | Status |
| --- | --- |
| Blinking Blue | Waiting to connect to the home network and the load is OFF |
| Blinking Green | Waiting to connect to the home network and the load is ON |
| Blue | Connected and the load is OFF |
| Green | Connected and the load is ON |
| Red | Error |
| Flickering Blue | Standby |
| Flickering Green 5 times | Reset done |

## Specifications

| | |
| --- | --- |
| AC Voltage (nominal) | 90 ~ 250 Vac |
| AC frequency | 50/60 Hz |
| Maximum Load | 13A |
| Communication Type | SolarEdge Home Network |
| Poles | 1 |
| Relay switching cycles | > 20,000 |
| Operating hours | 50,000hr |
| Installation altitude | 2000m |
| Measurement accuracy | 1% |

## Features

- Wireless operation: Smartphone/web Monitoring
- Manual operation
- Child protection on socket input
- Lifetime energy record
- Grounded Socket

Discard this product according to local regulations or send it back to SolarEdge.

Entsorgen Sie dieses Produkt entsprechend den örtlichen Vorschriften oder senden Sie es zurück an SolarEdge.

Verwijder dit product in overeenstemming met de lokale regelgeving of stuur het terug naar SolarEdge.

Mettre ce produit au rebut conformément à la réglementation en vigueur ou renvoyer celui-ci à SolarEdge.

## Useful Links

Datasheet

Application Note