SolarEdge Home Smart Switch

for inverters with SetApp configuration

for ROW

V 1.1

EN Quick Installation Guide
DE Schnellinstallationsanleitung
NL Snelle installatiegids
FR Guide d'installation rapide
IT Guida rapida all'installazionne
ES Guía de Instalación Rápid
CZ Průvodce rychlou instalací
HU Gyors telepítési útmutató
PL Przewodnik szybkiej instalacji
SL Navodila za hitro namestitev
SV Snabbinstallationsguide

Safety Information and Handling

Datasheet

Training

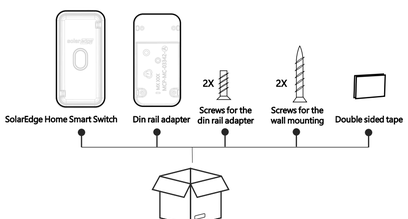
Application Note

Safety Information

- For indoor use only
- Keep children away from the device
- DO NOT use with medical or life support equipment
- DO NOT use in wet or damp area
- DO NOT clean with liquid
- Test the device locally for safe operation before attempting to control it remotely
- Use Copper conductors only
- Installation in a closed metal enclosure degrades wireless performance and must be avoided

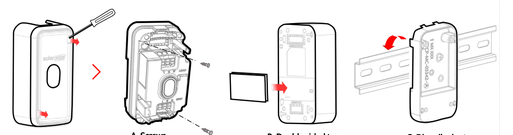
Discard this product according to local regulations or send it back to SolarEdge.

What's in the package



1 Mounting Options

Choose one of 3 options displayed below

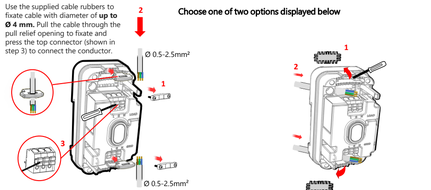


WARNING!
Installation is allowed on up to 2000 meters of altitude

2 Cabling

Use the supplied cable rubbers to fixate cable with diameter of **up to Ø 4 mm.** Pull the cable through the pull relief opening to fixate and press the top connector (shown in step 3) to connect the conductor

Choose one of two options displayed below



ELECTRICAL SHOCK HAZARD

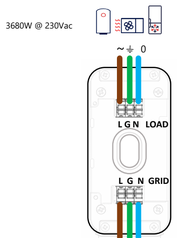
About SolarEdge

SolarEdge is a global leader in smart energy technology. By deploying world-class engineering capabilities and a relentless focus on innovation, we create smart energy products and solutions that power our lives and drive future progress

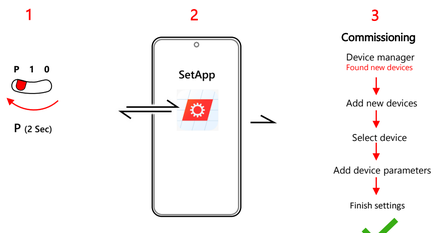
solaredge.com

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3 Wiring



4 Pair with Inverter



5 LED Indications



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

LED Indications
Blinking Blue – scanning for a network or connection with Home Network is lost & load off
Blinking Green – scanning for a network or connection with Home Network is lost & load on
Blinking Blue 30 seconds – received request of identification
Blue – connected to Home Network & load off
Green - connected to Home Network & load on
Blinking Red – error
Flickering Blue – standby
Flickering Green 5 times – reset done

Specifications

System Requirements
- Inverter with SolarEdge Home Network wireless connection
- SolarEdge SetApp: smartphone application for connection to inverter and firmware >4.18.xx
- MySolarEdge: smartphone application for configuration and status reading
- iOS 10 or later or Android 6.0.1 or later

AC voltage	90 – 250 Vac
AC frequency	50/60 Hz
Switch rating	16A
Poles	1
Relay switching cycles	> 20,000
Operating hours	50,000hr
Installation altitude	2000m
Measurement accuracy	1%

Support Contact Information
If you have technical problems concerning SolarEdge products, please contact us:
https://www.solaredge.com/service/support
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