



# What does smart switch solar container mean

<div class="df\_qntext">What is a smart switch?

A wireless AC switch that controls home loads of up to 16A to maximize self-consumption and reduce energy bills. The Smart Switch connects via our wireless mesh SolarEdge Home Network, replacing ZigBee wireless technology for improved network stability as well as easier setup and control.

<div class="df\_qntext">How does the SolarEdge Home smart switch work?

The Smart Switch connects via our wireless mesh SolarEdge Home Network, replacing ZigBee wireless technology for improved network stability as well as easier setup and control. Utilize the SolarEdge Home Smart Switch to run more appliances on sunshine and control it all with mySolarEdge app.

<div class="df\_qntext">What is the Enpower smart switch?

The Enpower Smart Switch is a component of the Enphase Ensemble energy management system. It consolidates interconnection equipment into a single enclosure and streamlines grid-independent capabilities of PV and storage installations by providing a consistent, pre-wired solution for residential solar + storage applications.

<div class="df\_qntext">How does a solar switch work?

When power is restored, it then automatically switches back. Automated changeover switches not only ensure a continuous power supply to homes and businesses using solar, they also ensure the safety of utility workers and equipment by preventing the " backfeeding " of electricity from your home onto the grid.

<div class="df\_qntext">Does a solar power switch work if it has a changeover switch?

No, not if it has a "changeover switch". A changeover switch acts as a bridge to enable a continuous supply of power even during a power outage. When electricity from the grid is uninterrupted, the switch remains "off" allowing the electricity from the grid or generated by the solar panels to flow to appliances, heat, or your back-up battery.

<div class="df\_qntext">What is an automatic changeover switch?

We are now recommending and fitting "automatic" changeover switches. The ones we use detect power loss or interruption of supply and independently switch to your backup source (i.e. your solar panels and/or battery). When power is restored, it then automatically switches back.

Discard this product according to local regulations or send it back to SolarEdge. **WARNING!** Use the supplied cable rubbers to fixate cable with diameter of up to 22 &#216; 4 mm. Pull the cable through the ...

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