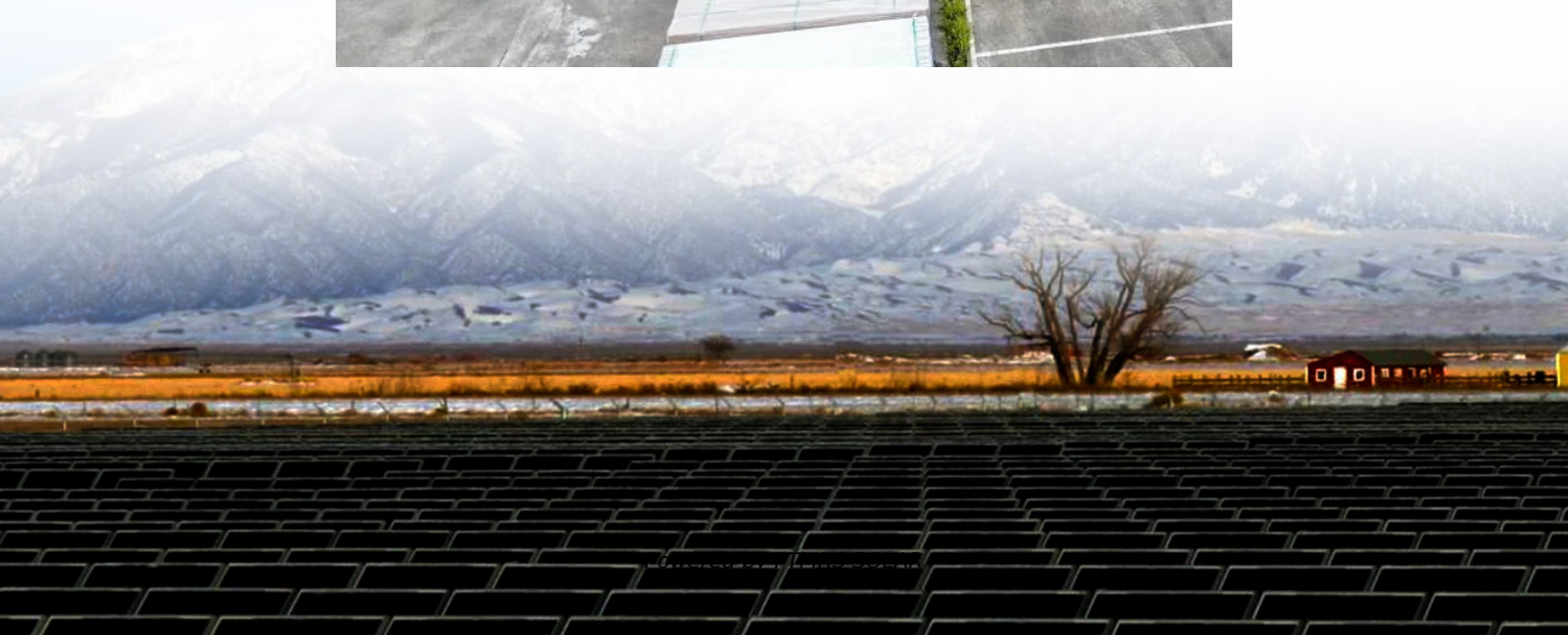


# **Solar system automatic switching**





## Overview

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What is a solar automatic transfer switch?

An automatic transfer switch, ATS, does that automatically, in your absence. Read more about the solar ATS below. A solar automatic transfer switch is a type of self-acting switch that is specifically designed for use with a solar power system. Solar ATS are typically installed so they connect to the grid, inverter, solar battery, and the load.

What is an automatic changeover switch for solar systems?

Our automatic changeover switch for solar systems is purpose-built for real-world solar and inverter setups—whether residential or industrial. Here's what sets them apart: Each unit is clearly labeled and optimized to handle switching between solar inverters, batteries, and the grid.

Can you use an automatic transfer switch on an off-grid Solar System?

You can also use the automatic transfer switch for off-grid solar systems in different electrical systems, whether residential or commercial. That said, the off-grid switch is more common in remote locations where it is not feasible to run a utility line. Also, in RVs when connecting to shore power or generator.

What is an automatic transfer switch (ATS)?

As solar and battery systems become more common in homes and businesses, users are looking for reliable, automatic power transfer between solar, battery, and grid sources. This is where the Automatic Transfer Switch (ATS) — or solar transfer switch — plays a vital role.



## Solar system automatic switching

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