



Backup solaredge

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The SolarEdge HomeBackup Interface connects to the SolarEdge Home Hub inverter and SolarEdge Homebattery, automatically controlling disconnection of house loads from the grid during power failures to provide backup power to full or partial home loads.

It enables homeowners full flexibility when deciding which household loads to backup. Installers benefit from faster installations due to the reduced need for main breaker de-rates and MPUs, as well as the pre-fitted SolarEdge Energy Meter (for self-consumption management) and auto-transformer (for split phase balancing).

The SolarEdge Home Backup system gives homeowners complete control and flexibility when deciding which household loads to backup. Whether you want to power a few essential appliances or your entire home, the SolarEdge Home Backup allows you to tailor your energy consumption according to your unique needs.

Discover the revolution in energy storage: the SolarEdge Home Battery Armed with record-breaking efficiency, expedited installation, and industry-leading quality and reliability, this advanced battery system works in harmony with an integrated ecosystem, offering uninterrupted power, round the clock. Keep your essential appliances running with 5kW of continuous power and 7.5kW peak. Even during longer outages, you're covered with 9.7kWh of storage per battery.

In case of a grid power outage, the SolarEdge Home Backup Interface springs into action. Seamlessly connected to the SolarEdge Home Hub inverter and Home Battery, this interface intelligently controls the disconnection of home loads from the grid, providing necessary backup to your home appliances. The flexibility to choose which household loads to back up and a 12-year warranty add further value to this indispensable system.

Optimized for markets under the NEM 3.0 program in California, the SolarEdge Home Rate Saver configuration presents a battery-only solution that saves energy during the day for use during pricier evening hours.

With the high cost of energy and power outages on the rise, finding the right solar system and battery is more important than ever. The SolarEdge Home Solution is a smart energy ecosystem that helps you generate more power from your panels and store that energy more efficiently, so you can use it when you need it most. It all starts with generating more power from your panels, with our systems generating a record-breaking 99% efficiency. That means more power you can use through your home, including up to 20 consecutive days of system backup during grid outages.

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