



One smart home energy system for today and tomorrow

SolarEdge is taking reliable home energy into the future with the next-generation inverter, Energy Hub. Be battery-ready, EV-ready and future-ready with a single solution.

99%

Record breaking inverter efficiency for maximum self-consumption and energy savings



Connect our SolarEdge Energy Bank battery with advanced home backup





A system that grows with you: add-on smart energy home products to control and optimise more appliances



Be ready to power an electric vehicle



*Pending hardware compatibility





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Drive on sunshine with our Smart EV Charger

Energy Hub is pre-configured to connect to our Level 2 Smart EV Charger, so you can literally charge on the sun.

Product Details





Manage it all with one app: mySolarEdge

mySolarEdge helps you keep an eye on energy usage, battery levels, EV charging, and more



Seeing is saving: with built-in meters, a simple CT connection unlocks advanced monitoring to help keep utility bills low



Control EV charging: remote start-and-stop charging, smart-schedule when rates are low



Track energy usage and keep bills low with real-time energy monitoring



Manage a growing range of features, including future smart energy add-ons



Be ready for anything — ensure your battery levels are where you want them



Schedule usage during high solar production periods or non-peak times





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Meet tomorrow's needs today in a single solution

Eliminate the hassle of ever having to choose between solutions with one comprehensive platform that connects to it all: battery, EV charger, advanced monitoring and more.

With a growing line of efficient SolarEdge smart energy products, you'll be able to take Energy Hub into the future. Continue maximising savings and convenience by going with a system that matches your evolving needs.





To learn more about SolarEdge solutions, visit solaredge.com/aus



Energy Hub Inverter

A next generation solar inverter at the core of smart home energy

- Easily connect up to three SolarEdge Energy Bank batteries*
- Power when you need it most: backup your whole home, or only specific areas, in case of an outage
- Save big on battery: adding battery at time of install can save thousands in separate installation fees
- Built to work together and backed by industry-leading warranties from one company
- Performance you can rely on: Powered by HD-Wave technology, with a record-breaking 99% efficiency





Designed for seamless integration with the Energy Hub inverter to maximise performance and savings

- Connect up to three batteries per Energy Hub inverter
- Add extra solar panels to maximise battery charging
- Istay on when the grid is off with our advanced Backup Interface. Allows connection of up to three Energy Hub inverters and a compatible generator
- Streamlined support from one manufacturer







SolarEdge Energy Bank battery

An EV Charger Powered By the Sun

- Drive on Sunshine: Charge on up to 100% renewable energy, using excess solar mode*
- Built to Last:
 Industry-leading 5-year warranty
- Save Money:
 Get EV with PV and avoid the time, cost and hassle of main panel upgrades. Use smart scheduling to charge when utility rates are low
- One Convenient App: View and manage EV and PV in one app









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