

Charge Your Sales

with the world's first
EV charging inverter



Differentiate your business with a world first product that creates a win/win for you and your customers. The EV charging solar inverter prepares homeowners for tomorrow while giving you the opportunity to install more solar panels today.

Go the extra mile and show your customers how to run their car on sunshine.

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/ Key Benefits



Combine sun and grid power for 4X faster charging than standard EV chargers using home power



Easy inverter commissioning via SetApp while customers can monitor performance via the homeowner app



Reduces workload and costs of installing a standalone EV charger and a PV inverter



Built-in meter enables separate tracking of EV power usage for visibility and control



An EV-ready solution, compatible with multiple EV connectors



12-year warranty⁽¹⁾, extendable to 20 or 25 years



Maximises self-consumption by using excess PV for EV charging



Demand-Response ready

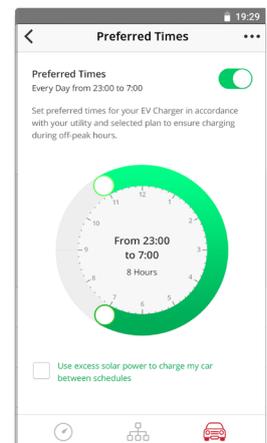
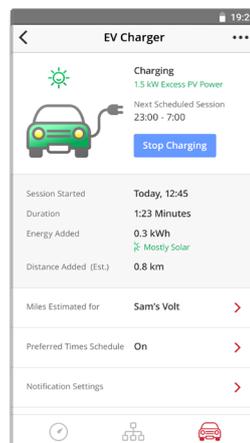
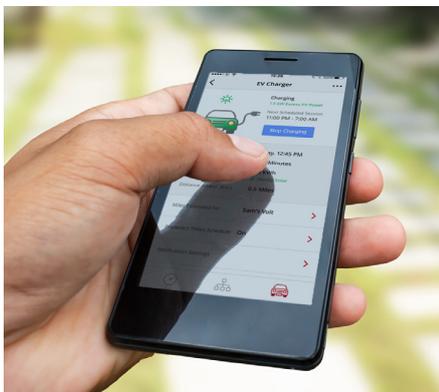


/ Put Your Customer in Control

Give your customers more control over their solar and future EV with the homeowner app.

Feature highlights

- / Smart-scheduling allows customers to charge from the grid during off-peak hours
- / Customers can control household energy usage including PV, EV, and grid consumption from their smartphone
- / Customers can easily manage their EV charging via the mobile app
- / Fast inverter commissioning directly via the smartphone using the SetApp mobile app



/ EV Charging Comparison

Standard EV Charger
(1.8 kW 8A@230Vac)

SolarEdge Level 2 EV Charger
with Solar Boost Mode
Charging speed depends on PV
production
(Maximum 7.4 kW 32A@ 230Vac)⁽²⁾

Added kilometers per 1 hour
of charging (estimated)⁽³⁾

10 km

40 km

Charge time needed to meet
average daily mileage⁽³⁾

5 hours

1.25 hours

¹ Cable and connector are not included

² Check your car manual for maximum charge rate

³ Assuming 5 km/kWh and with a household average driving distance of 50 km per day

/ 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.

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