

Coming in 2026



SolarEdge Nexis Solution

We grow energy together.

solaredge.com

A modular solar or solar-plus-storage solution with enhanced backup, flexible installation, and maximized performance—supported by a partner you can trust.

solaredge

Sell more and grow your base

A scalable solution tailored to every home and budget

Boost battery sales with a custom Meter Collar

Cost-efficient installation

Fast and easy - from solar to backup

DC & AC-coupled

Tailored to fit any system

Install it anywhere

Indoors, outdoors, floor or wall-mounted

Powerful

Enhanced performance

- 92% system efficiency
- Up to 19.6 kWh per Battery Stack
- 14.5kW full home backup

Faster charging

Maximizing your customer's savings

Whole Home backup

Power almost any HVAC system with 185A LRA

Flexible

Simplified operations

Fewer SKUs to manage

World-class serviceability

One-man service, compact parts, easy inverter and battery replacement

Fewer MPUs with embedded PCS

Fewer cancellations, faster payments

Fewer truck rolls, more savings

With SolarEdge Go remote access

Durable

Built to last

Metal enclosure, wide operating range -4°F to +131°F, and flood-ready

Leader in safety

Sense Connect, SafeDC™, AFCI, Rapid Shutdown (RSD), and ThermoShield™ technology

Enhanced cybersecurity

protecting your customers and business

Cost-efficient installation

Simplified inverter installation & commissioning

Wi-Fi, SolarEdge Home Network and LTE folding antennas

Improved wiring access

- Back, bottom, and side conduit entries
- Dual sided AC/DC connectivity
- More working space

Scalable Battery System expansion

Easily add stackable Battery Blocks with Simple-Click™ architecture

Flexible installation

- PV only- wall mount
- Backup- floor/wall mount

Simplified operations

One inverter SKU for all power classes and installation types

Reduced installation and commissioning time

Install in under 15 minutes, commission in under 22



Simple-Click™ architecture

- Quickly stack Battery Blocks with no additional wiring
- Easily secure the entire Battery System to the wall
- Scale from 4.9kWh to 78.4kWh per inverter

AC or DC Coupled



SolarEdge Nexus IslandDER™

(Sold to distribution by ConnectDER)

- Faster, lower-cost backup installations
- Fewer Main Panel Upgrades (MPUs)
- Address all backup scenarios:
 - Whole or partial home backup with Main Meter Combo (MMC) panels*
 - Flexible socket for non-meter configurations



Product design and specifications are preliminary and subject to change.

* Load Shedding for semi-whole home backup and PCS configuration in partial home backup - not from day one.

SolarEdge Nexis Solution-

A modular solution that grows your business,
supported by a partner you can trust.



About SolarEdge

SolarEdge Technologies is a global leader in renewable energy technology that applies world-class engineering and innovation to provide solar PV solutions for the residential, commercial and utility segments. SolarEdge brings an optimized approach to generating, storing, managing and consuming energy. The company develops and produces PV inverters and Power Optimizers, energy management and optimization solutions, energy storage and grid services. SolarEdge's DC-optimized technology is installed in millions of homes in over 140 countries, and more than 50% of Fortune 100 companies have SolarEdge technology on their rooftops. SolarEdge is accelerating the transition towards distributed, sustainable energy networks which will optimize energy everywhere.

Join the SolarEdge conversation



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