

SolarEdge Smart Modules

For installers and
homeowners seeking a
single, trusted PV vendor

Increased Performance



Pre-assembled power optimizers to harvest more power from each module

Aesthetic Design



Elegant design with black-framed module offering

Excellent Reliability



Superior quality control guaranteed by SolarEdge. Full automatic production line and 100% EL triple inspection, independently verified by PI Berlin

Improved Pricing



Cost-effective system pricing, with all key components from a single vendor

Long-term Warranty



12-year module warranty and 25-year performance warranty

Complete Solution



Full system offering, warranty, and service, all from SolarEdge, a bankable and financially stable vendor

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/ From PV to Grid with One Solar Vendor

By offering best-in-class smart modules, SolarEdge has expanded its comprehensive residential offering even further. Pre-assembled with power optimizers, the smart modules combine with SolarEdge's award-winning inverters to enable faster and easier PV installations than before.

We know PV

As a global leader in solar technology with tier 1 manufacturing capabilities, SolarEdge's solar module expertise comes from selling over 35 million power optimizers, compatible with hundreds of different module types installed on every kind of roof, in 133 countries.

The smart modules carries the SolarEdge seal of approval, and has been independently tested by PI Berlin, further ensuring high quality and reliability.

Bringing value to PV installers



Complete your SolarEdge portfolio with 300W-310W smart modules for easier system design and other unique benefits:

- / Full offering and complete service from SolarEdge:
 - / Inverters and smart modules with integrated power optimizers, all from one supplier
 - / Simpler, more efficient logistics and product warehousing
 - / Single vendor for warranty and servicing
- / Reduced installation time and costs by installing modules already assembled with power optimizers
- / Automatic module-level voltage shutdown for installer and firefighter safety
- / Full visibility of system performance from module to grid
- / Optimized energy output with MPPT per module
- / Maximum design flexibility

Bringing value to homeowners



SolarEdge smart modules enhance an already powerful residential offering for your customers, including:

- / Premium PV modules to boost performance & aesthetics
 - / Improved curb appeal with elegant black-framed module design
 - / Peace of mind thanks to excellent product and performance warranty, with proven module reliability
- / Mitigation of all types of module power losses
- / Optimized energy output of each individual module
- / Automatic module-level voltage shutdown protecting people & property
- / Easy upgrades to battery storage and smart energy solutions, with a truly future-proofed system

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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