solaredge

Put Your Investment to Work

Greater returns are why our clients choose SolarEdge as their commercial solar partner

Global Reach

SolarEdge (NASDAQ: SEDG) is a global leader in smart energy and the world's #1 solar inverter company in revenue. We have millions of systems installed in 133 countries, representing 31.6 GW of clean solar power. SolarEdge revolutionized sustainable energy with a ground-breaking intelligent inverter solution that decreases energy costs while maximizing energy production.

360° Support

From project design through commissioning and O&M, we are here to to help you grow your business. Our call centers, service fleet, and tools are available around the clock.



Making a World of Difference

Over **2.6**million worldwide installations continuously tracked through the SolarEdge Monitoring platform

~3 GW of commercial systems shipped in 2021 Systems installed in 133 countries

~4,100 419 employees addi worldwide appl

420 awarded patents

419 additional patent applications

Our Fields of Vision

for 480V and 208V grids



Large/Fortune 500 companies



Retail/Warehouse/Data Centers



Community Solar/Ground Mount



Agriculture



Schools/Universities



Healthcare



Government/Military



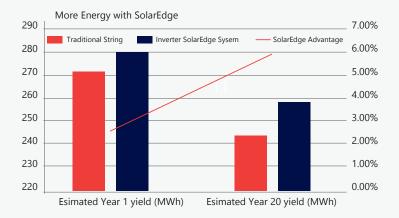
Floating Systems



Big Box Stores

More Energy – More Savings

Enjoy increased energy yield and faster return on investment through our module-level MPPT (maximum power point tracking). SolarEdge mitigates power losses due to mismatch between modules for maximum power generation from each module.



Superior Safety

We continuously surpass NEC safety requirements with advanced control at the module level: every system comes with SafeDC $^{\text{\tiny M}}$ - enabling power optimizers to automatically de-energize the entire array for maximum safety for people and assets.

NEC 2011 AFCI Compliant | NEC 2014, 2017 & 2020 Rapid Shutdown Compliant

Meets FM Global Property Loss Prevention Datasheet (1 -15) engineering requirements



Industry Best Warranty

25-year power optimizer warranty, 12-year inverter warranty

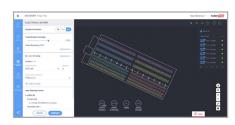
Greater Design Flexibility

Our flexible site design enables more modules per site and more energy: up to 25% more than traditional string inverters

Situational savings are significant in special scenarios like shaded and space constrained areas: with SolarEdge, create strings of uneven lengths, in multiple orientations and different roof facets.

Lower BoS Costs

Our commercial power optimizers allow longer strings, which means less cabling, combiner boxes and fuses for reduced BoS (balance of system) costs. Use our Designer software to further maximize space utilization and minimize BoS components.



Reduced O&M Costs

With module level monitoring — free for 25 years — you get full performance visibility to minimize your onsite visits and operation and maintenance costs.





Robust for Tough Environments

As a global leader in smart energy technologies, SolarEdge is committed to a sustainable world and is in full compliance with international standards on quality and control, ethical conduct, and environmental protection.

SolarEdge products operate in a wide temperature range $(-40^{\circ}\text{C to }+60^{\circ}\text{C})$.

They are designed to meet IP68 and NEMA6P rating for water and humidity resistance.







