

1 A Brand That Transforms Renewable Energy

SolarEdge is a global leader in intelligent energy technologies that have significantly transformed the way energy is generated and managed in solar systems. The manufacturer has developed some of the most innovative inverters with power optimizers that manage the operation of each panel individually, greatly increasing the efficiency of the PV system.

2 Highest Level of Security

Solutions for commercial installations are not the only strong suit of SolarEdge. The company is also known for its highest level of security. Thanks to a series of integrated energy solutions, the risk associated with a potential breakdown or fire in a solar installation based on SolarEdge solutions is minimized, allowing the system owner to rest easy.

Rapid Fault Identification

Module-level monitoring enables quick identification of faults and a rapid return to the optimal operating level of the system. As a result, the installation is not only practically faultless but also easy to insure. Additionally, insurance costs are lower.

4 Optimization of Each Module's Operation

The manufacturer utilizes advanced MLPE (Module-Level Power Electronics) technology, which allows for higher yields through the optimization and management of each module individually. Furthermore, thanks to the SolarEdge Designer software, users gain confidence that the installation is optimally designed and know how much energy it will produce.

5 Improved Performance in Shade

The SolarEdge solution guarantees higher yields and optimizes the operation of the installation in case of shading or module contamination. The result? Greater efficiency of the power plant compared to market competition, regardless of weather conditions, and lower operating costs.

6 Extended Warranties

Confirmation of the reliability of SolarEdge devices is provided by very long warranties. The brand offers up to 12 years of product warranty and a 25-year warranty for energy optimization. This gives users of the installation confidence in the faultless operation of the system for many years.

7 Dedicated Service at Energynat

How does it work? It's simple. As an authorized service for the SolarEdge brand in Poland, Energynat Solutions provides customers with rapid assistance in case of a breakdown. Users of SolarEdge inverters can count on expert advice regarding equipment maintenance, as well as service packages available at promotional prices.

8 Comprehensive Installation Management

For even greater safety and comfort, SolarEdge has introduced a range of technologies that allow for detailed monitoring of power plant operation. These include features for remote maintenance and remote fault removal. The system notifies about every breakdown and generates reports on the performance of the installation in real time. As a result, customers who use SolarEdge inverters do not have to waste time checking and analyzing the operation of the power plant.

9 Intelligent Solutions for Businesses

You think "solar power for businesses," you say "SolarEdge." Because it is precisely in this segment that SolarEdge is now a leader – and that's in over 140 countries worldwide. The brand's offering includes a range of intelligent solutions designed for the B2B sector. These solutions effectively help maintain favorable system efficiency from the very first day of operation. The higher the efficiency, the faster the return on investment.

 $oldsymbol{10}$ Global Reach and Credibility

The brand's credibility is confirmed by its long-standing presence in the photovoltaic market, spanning nearly every geographical latitude. SolarEdge inverters worldwide now account for over 46.6 GW of power. Since 2022, the brand has been on the list of the 500 largest companies listed on Wall Street.