



# Inverter solaredge 100 kw

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Our DC optimized inverter solution increases energy production through panel-level MPP tracking and up to 175% DC oversizing. Enable more uptime with a modular system design and keep PV panel in optimal condition with the built-in nighttime PID (Potential Induced Degradation) rectifier.

The Synergy inverters' innovative Pre-commissioning feature enables easy onsite system validation with full visibility of any wiring, communication, isolation or DC polarity issues. Know everything is working correctly before leaving the site and well in advance of grid connection.

Move faster with identical, lightweight, modular units. Gain quick access via the Synergy Manager - no need to open inverter covers for configuration or maintenance.

SolarEdge, SE100KUS Grid Tied Inverter, Primary Inverter, (add 2 Secondary Inverters) 3-Ph, 100kW, 277/480V WYE, 60Hz, 1000VDC, DC Discon, 12 Yr Warr, AFCI, with AC-RSD, -40C, RS485 and Ethernet, DCD w/o Fuses, UL-1741-SA (Rule-21), SE100K-USRP0BNU4

Universal Commercial Inverter Secondary \*\*\*Paired as Follows\*\*\* 43.2kW - 1 Primary, 2 Secondary 66.6kW - 1 Primary, 1 Secondary 100kW - 1 Primary, 2 Secondary

The SolarEdge PV inverter combines sophisticated digital control technology with efficient power conversion architecture to achieve superior solar power harvesting and best-in-class reliability. A proprietary data monitoring receiver has been integrated into the single phase solar inverter and aggregates the power optimizer performance data from each PV module. This data can be transmitted to the web and accessed via the SolarEdge monitoring portal for performance analysis, fault detection and troubleshooting of PV systems.

Solaris is a leading online solar energy supply store serving American homeowners and businesses. We design and supply quality Solar Power Kits, both preconfigured and custom tailored for your needs. Our wholesale pricing reflects the relationships we carry with the manufacturers we stock, ensuring the best deals for our customers.

We carry everything you need for your grid-tied or off-grid system, including plans, permits and diagrams. Our Solar Panels, Inverters, Racking and Mounting are second to none in quality, reliability, efficiency and lifespan. When going solar with us, we help you every step of the way in sourcing the products that matter for your investment.

Let us design and supply your system for less using the best products in the solar energy market. We are proud to be a preferred distributor for solar installers and DIY homeowners alike.



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Solaris is a leading online solar energy supply store. Since our inception, we have steadily grown to become one of the most robust solar energy dealers nationwide. We provide a large variety of products, custom designed solar electric systems, and superb technical support throughout your installation.

Solaris-shop designs, supplies, and delivers complete solar energy systems for homeowners, and installers. We use only the highest rated manufacturers in our design layouts, customized for your specific needs and requirements. We have a commitment to excellence for our valued customers, offering wholesale pricing that ensures a powerful return on your investment, for years to come.

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