



# 245 Photovoltaic Inverter

What is a solar inverter & how does it work?

Designed for large-scale solar power plants, these inverters excel in performance and reliability. They boost power efficiency, support grid compensation, and reduce construction costs and line losses, maximizing green energy contributions to the grid.

What is a Delta solar inverter?

Delta combines solar inverters and batteries to develop PV energy storage solutions for various applications. When used in solar plants or substations, these systems give instant and accurate power control to assist with maintaining the service quality of power grids. At the power consumption end, they can be used for backup power.

What is a purpose-built solar inverter?

The purpose-built inverter provides superior protection and reliable performance, ensuring efficient energy management. It maximizes power output, reduces energy costs, and supports sustainability goals, delivering excellent ROI for your business. Designed for large-scale solar power plants, these inverters excel in performance and reliability.

Pre-wired SunWize Power Center for the grid-tie inverter consisting of an aluminum back panel, NEMA 3R, AC and DC disconnect switches and an optional cumulative kWh utility-grade meter.

The core of the inverter, Solectria Renewables' proven DMGI 245 distributed generation inverter, uses state of the art control techniques and devices including space vector PWM, a precision ...

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