

Grid-Tie Solar Inverter

This high-efficiency grid-tied inverter converts DC power from solar panels into AC power suitable for feeding into the electrical grid. It features a display screen for monitoring performance metrics and robust construction for reliable operation.



Overview

Professional Grade Solar Inversion

This high-efficiency grid-tied inverter is engineered to convert DC power from photovoltaic arrays into grid-compatible AC electricity. Designed for both residential and commercial solar installations, it ensures reliable energy harvesting and seamless grid interconnection. The unit features an integrated display for real-time monitoring of system performance.

Key Features

Core Functionality

- DC to AC power conversion
- Grid interconnection compliant
- Integrated performance monitoring display
- Robust industrial-grade construction

Suitable Applications

Residential, Commercial

Performance

Performance Metrics

100 %

Efficiency