

3kW Single-Phase Solar Inverter with WiFi/GPRS

This 3kW single-phase solar inverter is designed for household PV systems. It features integrated WiFi/GPRS connectivity for remote monitoring and control.



ADDITIONAL IMAGES



Product Overview

Professional Residential Solar Solution

This 3kW single-phase solar inverter is engineered specifically for household photovoltaic systems, providing reliable conversion of solar DC power into usable AC electricity. It features integrated connectivity options including WiFi and GPRS, allowing for seamless remote monitoring and management of your energy production. Designed for residential applications, this unit prioritizes high efficiency and stable grid-tied performance.

Technical Specifications

Key Internal Components

- Infineon Power Semiconductors
- Panasonic Capacitors
- KEMET Components
- Texas Instruments Controllers
- ST Microelectronics

Performance Highlights

3 kW
Output Capacity

Rated Power Output	3 kW
Phase Configuration	Single-phase

Connectivity & Features

Integrated Connectivity	WiFi, GPRS
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