1kW DC to AC Modified Sine Wave Power Inverter

This modified inverter converts DC 12V or 24V electricity into AC 220V or 240V power. It is widely used for small electric equipment with power consumption voltage equal to AC 220V.

Overview

High-Efficiency Power Conversion

This 1kW DC to AC power inverter is engineered to provide reliable energy conversion for a variety of professional and mobile applications. By transforming DC battery power into a modified sine wave AC output, it offers a cost-effective solution for powering electronic devices and tools in off-grid environments. Its robust 1000W capacity ensures steady performance for essential equipment.

Technical Specifications

Rated Power

1 kW
Rated Power

Output Waveform
Modified Sine Wave

Conversion Type	DC to AC

Capabilities

Power Summary

- 1000W Continuous Output
- DC Input Compatibility
- AC Output Delivery