

DC 24V to AC 220V Pure Sine Wave Inverter Charger

This device converts DC24V to AC 220V, providing a stable and clean power supply for sensitive electronic equipment. Featuring advanced micro-computer intelligent control, this inverter charger ensures stable and reliable operation.



ADDITIONAL IMAGES



Product Overview

Advanced Pure Sine Wave Inverter Charger

This advanced DC/AC inverter charger utilizes microcomputer control to deliver a stable, clean pure sine wave power supply. Designed for high efficiency and automation, it seamlessly switches between battery inversion and commercial power charging, ensuring continuous operation for sensitive electronics. It is an ideal solution for off-grid areas, vehicles, marine applications, and renewable energy systems like solar or wind.

Technical Specifications

Output Frequency

- 50Hz
- 60Hz

DC Input Voltage

24 V

AC Output Voltage

220V (220-240V)

Charging Stages

Constant Current Floating Charge, Constant Voltage Floating Charge

Features & Protection

Core Features

Microcomputer Control • Pure Sine Wave Output • Automatic Transfer • Synchronous Rectification

Safety Protections

- Overload Protection
- Under Voltage Protection
- Input Fuse
- Output Fuse
- DC Input Breaker

Compatibility

Suitable Applications

Appliance Type

Miniature electric tools

Fluorescent lamps

TV sets

Micro-wave ovens

Computers