

Pure Sine Wave Uninterruptible Power Supply for Long-Term Backup

This line-interactive UPS/inverter is designed for long-term backup applications. It features a high charging current up to 20A for quickly charging large capacity batteries.



ADDITIONAL IMAGES



Product Overview

Professional Grade Backup Power

This uninterruptible power supply is specifically engineered for long-term backup requirements, featuring a high-capacity charging current of up to 20A for rapid battery replenishment. It delivers a pure sine wave output, making it safe and reliable for all types of electric appliances, including sensitive inductive loads. Designed for durability and ease of maintenance, the unit incorporates a replaceable mini CPU board and advanced SMT technology for consistent, professional performance.

Key Features

Core Capabilities

Pure Sine Wave Output, Line-interactive Design, Individual AVR Function, Individual Charger Function, Replaceable CPU Board

Technical Specifications

Performance Metrics

20 A

Max Charging Current

50 Hz

Frequency

220 V

Standard Input Voltage

Connectivity & Control

Interface Options

- USB Port (Optional)
- RS232 Port (Optional)
- RJ45 Port (Optional)
- RJ11 Port (Optional)

Safety & Protection

Protection Mechanisms

Battery Reverse Connection Detection • Automatic Cutoff • Overload Protection • Voltage Regulation