

Online Uninterruptible Power Supply (UPS) 1-3KVA

This online UPS protects against power surges, power sags, and high voltage spikes. It provides seamless power transfer during outages and voltage regulation.



Overview

Reliable Power Protection

This online double-conversion UPS provides seamless power protection for critical systems, including computer centers, network infrastructure, and automatic control systems. With 0ms transferring time and pure sine wave output, it ensures continuous, stable power delivery even under demanding conditions. The unit is designed for high efficiency and low heat dissipation, making it suitable for long-term operation in sensitive electronic environments.

Key Performance Metrics

Transfer Time

0 ms

Transfer Time

Technical Specifications

Waveform

Pure Sine Wave

Capacity Range

1-3 KVA

Conversion Type

Online Double Conversion

Core Technologies

IGBT Technology, Microprocessor Control, Cold Start, Self-Test

Connectivity & Management

Communication Interfaces

- RS-232 Interface
- SNMP Adapter Slot (Optional)
- SNMP Network Management Card (Optional)

Operational Features

Suitable Applications

- Computer Centers
- Network Centers
- Communication Systems
- Servers
- Automatic Control Systems

Design Benefits

- Wide input voltage range
- Highly efficient energy saving
- Low heat dissipation
- Long time backup models available