

10 kVA to 300 kVA Uninterruptible Power System

This is a true on-line uninterruptible power system with three-phase input and output. The capacity ranges from 10kVA to 300kVA for a single UPS unit.



Overview

Professional Grade Online UPS

This three-phase uninterruptible power system utilizes double conversion VFI technology to provide clean, pure sine wave power for highly sophisticated equipment. Designed for industrial and critical environments, it features advanced DSP-based PWM technology and high-power IGBTs for maximum efficiency and reliability. The system supports scalable configurations, allowing for redundant parallel connections of up to eight sets to meet demanding power requirements.

Technical Specifications

Power Capacity Range

10 kVA

Minimum Capacity

300 kVA

Maximum Capacity

Phase Input/Output

3 Phase in / 3 Phase out

Output Waveform

100% Pure Sine Wave

Features

Scalability & Redundancy

- Redundant parallel connection support
- Up to 8 sets supported
- Automatic load sharing
- Supports 1+1, N+1, N+X configurations

Control & Monitoring

- Touch screen display
- RS232 port
- SNMP management (optional)

Core Technologies

DSP Technology, ASIC, IGBT, Double Conversion VFI

Certifications

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CE • ISO