

1-3kVA Online Uninterruptible Power Supply

This high-frequency online UPS uses double conversion technology. It features DSP (Digital Signal Processors) control technology.



Product Overview

High-Performance Power Protection

This 1-3kVA Online Uninterruptible Power Supply utilizes high-frequency, double-conversion technology to provide clean, reliable power for critical electronic equipment. Featuring DSP control and active power factor correction, it ensures stable output even in fluctuating conditions. It is an ideal solution for protecting servers, networking devices, and other essential hardware from power outages and surges.

Electrical Performance

Input Voltage Range	110 - 300 Vac
Input Power Factor	0.99
Output Power Factor	0.9
Input Frequency Range	40 - 70 Hz

Key Features

Operation Modes

- Bypass Mode
- ECO Mode
- Frequency Conversion Mode (50/60 Hz)

Core Technologies

Double Conversion, DSP Control, Active Power Factor Correction, Pure Sine Wave Output, Cold Start

Connectivity & Options

Standard Interfaces

RS232

Optional Connectivity

- USB
- RS485
- SNMP Card
- AS400 Dry Contacts
- SMS Alarms

Special Options

- EPO Function
- 12 A Charger (2/3 kVA only)