

# 1-3KVA Online High Frequency UPS

This online high-frequency UPS leverages advanced DSP control for stable and excellent performance. It provides reliable power protection for sensitive electronic equipment.



## Overview

### High-Performance Online UPS

The E-Tech series Online High Frequency UPS (1-3KVA) utilizes advanced DSP-controlled double conversion technology to provide stable, reliable power protection. Designed for critical infrastructure, it supports a wide input voltage range and is compatible with various generator types. This compact unit features intelligent battery management and adaptive fan speed control, ensuring quiet operation and comprehensive protection for sensitive electronics.

## Technical Specifications

### Flexible Battery Configurations

- 1KVA: 24V/36V
- 2KVA: 48V/72V/96V
- 3KVA: 72V/96V

Output Power Factor	0.9
Lightning and Surge Protection	1050 J

## Features

### Connectivity

RS232 • USB (Optional) • Dry Contact (Optional) • SNMP Card (Optional)

### Optional Functions

- ECO Mode
- Manual Bypass

Key Features	Online Double Conversion, DSP Control, Cold Start, Self-Diagnosis, Wide Input Range
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## Applications

### Recommended Applications

- Data Centers
- Network Systems
- Servers and Workstations
- Control Systems
- Communication Systems
- Office Environments