

## Rack-Mountable 20kVA Online UPS

This rack-mountable UPS provides continuous power through double conversion technology. The transformerless design ensures high efficiency and a compact form factor for easy integration into rack environments.



### ADDITIONAL IMAGES



### Overview

#### High-Efficiency Rack-Mountable Online UPS

This rack-mountable 20kVA online double-conversion UPS is engineered for critical applications requiring continuous, clean power. Featuring full digital control technology and a high power density design, it offers reliable protection against voltage fluctuations and surges. The unit supports versatile configurations, including optional external battery packs and rack kits, making it an ideal solution for data centers and sensitive telecom systems.

## Technical Specifications

### Key Performance Metrics

**1**

Output Power Factor

**98 %**

Full Load Efficiency

**20 kVA**

Maximum Capacity

### Input Features

- Voltage Range: 120-288 Vac (1/1 phase), 266-475 Vac (3/1 phase)
- Frequency Range: 45-66 Hz (Auto-synchronization)
- Phase Configuration: Single phase or 3~~W~~<sup>W</sup>+PE

### Series Model Capacity

Model Series	Capacity
RW1K S/L	1kVA
RW2K S/L	2kVA
RW3K S/L	3kVA
RW6K S/L	6kVA
RW/R3W10K S/L	10kVA
RW/R3W15K L	15kVA
RW/R3W20K L	20kVA

## Features & Connectivity

### Communication Ports

RS232 • SNMP • USB • EPO • Dry Contact

### System Highlights

Online Double Conversion, Full Digital Control, ECO Function, High Power Density, LCD Display

## Applications

### Suitable Applications

- Data centers
- Network devices
- Commercial facilities
- Precision instruments
- Rack-mount server environments
- Telecom systems