

6-20kVA High Frequency Online UPS

This high-frequency online UPS provides 6-20kVA of power. It features true online double conversion with pure sinewave output and N+X parallel redundancy.



ADDITIONAL IMAGES



Overview



Detailed overview of the RT Series UPS technology, including DSP processing and N+X redundancy capabilities.

High-Performance Online UPS

This high-frequency online double-conversion UPS provides reliable power protection for critical network, data center, and monitoring center environments. With a flexible 6-20kVA capacity and adjustable output power factors, it ensures continuous, clean power for sensitive equipment. The design supports both rackmount and tower installations, featuring hot-swappable external battery packs and N+X parallel redundancy for scalable, uninterrupted operation.

Technical Specifications

Phase Configuration

- 1/1 Phase (6/10kVA)
- 3/1 Phase (10/20kVA)

Capacity Range

6-20 kVA

Output Power Factor

0.8, 0.9, 1.0

DC Voltage

192 VDC

Features

Key Features

Online Double Conversion • Pure Sinewave • Hot-swappable Battery • N+X Redundancy • Cold Start Function • Automatic Restart

Installation

Installation Type

Rackmount & Tower 2-in-1

Form Factor

19-inch standard network cabinet