

Line Interactive UPS 400-2000VA

Line interactive UPS systems provide reliable power protection for sensitive electronic equipment. Available in capacities from 400VA to 2000VA, these UPS units offer voltage regulation, surge protection, and battery backup during power outages.



ADDITIONAL IMAGES



Overview

Reliable Power Protection

This line-interactive UPS system provides essential power protection for sensitive electronic equipment, offering capacities ranging from 400VA to 2000VA. Featuring microprocessor-based digital control and automatic voltage regulation (AVR), it ensures stable output by boosting or bucking input voltage fluctuations. Designed for critical applications, it includes intelligent battery management, surge protection, and automated safety features to prevent data loss and equipment damage.

Performance & Control

Capacity Range	2000 VA
Control System	Microprocessor-based digital control
Voltage Stabilization	Yes
Display Options	LED, LCD

Technical Specifications

Input Voltage	220V 50Hz
Output Voltage	220V 50Hz
Fuse Rating	6A/250V

Safety & Protection

Protection Features

- Short circuit protection
- Battery overcharge/overdischarge protection
- Overload protection
- Surge protection
- RJ11 / RJ45 protection

Safety Shutdown

Unattended system alarm and auto Power-On/Off via RS232 or USB

Battery Management

Battery Management

- Temperature compensation
- Three-stage charging
- Automatic charging in OFF mode
- Cold start capability

Connectivity

Communication Ports

RS232, USB