Uninterruptible Power Supply with Surge Protection

This electrical apparatus provides emergency power to a load when the input power source fails. It supplies energy stored in batteries and provides near-instantaneous protection from input power interruptions.

ADDITIONAL IMAGES

Product Overview

Professional Grade UPS Solution

This uninterruptible power supply system is designed to safeguard critical computer equipment and sensitive electronics from power irregularities. It provides a seamless transition to battery power within 10 milliseconds during outages, ensuring data integrity and continuous operation. With integrated surge protection and voltage regulation, it offers comprehensive defense against short circuits, overvoltage, and electrical noise.

Performance Specifications

Power Ratings

- 300W
- 600W

Technical Metrics

220 VAC
Output Voltage

50 Hz
Frequency

Efficiency	80 %
Converting Time	10 ms

Electrical Input

AC Input Range	150-270V
Generator Compatible	Yes

Features and Protection

Connectivity Options

- Two network connect ports
- USB port
- Fax/Modem port

Protection Features	Overload, Short Circuit, Low Battery, Surge Protection, High-Frequency Filter
Battery System	Sealed maintenance-free battery with auto-charge