

# Line-Interactive Uninterruptible Power Supply with DSP Technology

This line-interactive uninterruptible power supply (UPS) utilizes digital signal processor (DSP) technology for enhanced reliability. User-friendly software allows easy setting and amending of working methods, with data saved permanently.



## Overview

### CPSI Series Uninterruptible Power Supply

The CPSI Series is a high-performance, line-interactive uninterruptible power supply (UPS) engineered with advanced DSP technology. It is designed to provide reliable backup power and robust protection against power outages, voltage fluctuations, and electrical surges. With features like automatic voltage regulation (AVR) and intelligent battery management, this unit ensures the safety and continuity of sensitive electronic equipment across environments ranging from small offices to large data centers.

## Technical Specifications

Technology	Line-Interactive with DSP
Core Features	Automatic Voltage Regulation (AVR), Advanced Battery Management, Surge Protection, Comprehensive Monitoring

## Applications

### Suitable Environments

- Small Office Setups
- IT Infrastructure
- Data Centers
- Sensitive Electronic Equipment