

Uninterruptible Power Supply (UPS-550VA)



Output voltage: 92-135V+/-5vac • Output frequency: 50~60 Hz • W/AVR function / W/US Power cord

Overview

The UPS is a standby Uninterruptible Power System (UPS). When utility input is normal, the UPS would provide surge protection and energy to charge the internal battery. If the utility input is abnormal, the UPS can supply AC power to the load immediately.

- It will minimized the dependency on hardware. Beside this, it maximized system's flexibility and optimized the assurance of reliability.
- Automatic frequency selection to make with utility power.
- High level battery charger to prolong battery's life and fully charge the battery.
- With actually overload protection.
- Short circuit protection, will shut down automatically.

Uninterruptible Power Supply (UPS-550VA)

FEATURES

- Input voltage: 92 ~ 135V
- Output voltage: 92 ~ 135V+/-5vac
- Output frequency: 50 ~ 60 Hz
- W/AVR function
- Transfer time: ≤10ms
- Transformer Size & Material: 86 x 30, Pure Aluminum
- Wave form: PWM (DC Mode)
- Capacity & quantity of battery: 1 pc x 12V 4.5Ah
- Backup time: 3 ~ 20min (1 PC+15 inch CRT)
- Charging period: 10 ~ 16 hours
- W/2xUniversal Outlets
- W/US Power cord
- Color: RED
- With Standard Colorful Box
- Dimension(D x W x H) : 250 x 95 x 140mm

SPECIFICATIONS

Voltage Range	92 ~ 135V
Frequency	60Hz±5Hz
Voltage (on battery)	110VAC±10% (DC mode)
Wave Form	PWM (DC mode)
Transfer Time	≤10ms
Type	Sealed, maintenance-free lead acid
Typical Recharge Time	10 ~ 16 hours
Protection	Automatic self-test & discharge protection
Backup Time	3 ~ 15 minutes (depending on computer load)
Battery Backup	Slow beeping sound (once per 4 seconds)
Ambient Operation	3500 meters max. Elevation, 0 ~ 95% humidity non-condensing, 0`40°C
Audible Noise	<40dBA (1meter from surface)
Storage condition	1500meters max.