

Uninterruptible Power Supply

The Best Solution For Power System

FEATURES :

SE SERIES

ON LINE SINEWAVE UPS

- TRUE ON LINE SINEWAVE OUTPUT
- WITH POWER FACTOR CORRECTION CIRCUIT
- HIGH FREQUENCY PWM TECHNOLOGY
- DOUBLE CONVERSION ON LINE TOPOLOGY
- ELECTRONIC OUTPUT SHORT CIRCUIT PROTECTION
- WIDE INPUT VOLTAGE RANGE
- EXPANDABLE BACK UP TIME
- COMMUNICATE WITH MOST LAN SYSTEM AND STAND ALONE PC, AUTO SAVE AND AUTO SHUTDOWN
- HIGH EFFICIENCY
- HIGH RELIABILITY
- EMI / RFI FILTER
- AUDIBLE AND VISUAL INDICATOR
- COMPACT SIZE
- AUTO RESTART
- EASY TO INSTALL



Protect your computers and sensitive equipments from any electrical disturbance.

Technical Specification

ITEM		UNIT	SPECIFICATION			REMARKS
MODEL			SE1000	SE2000	SE3000	
Capacity		VA/W	1000 / 700	2000 / 1400	3000 / 2100	
AC IN	Voltage	V	110 ~ 285 160 ~ 285			At Load < 70% At Load ≥ 70%
	Frequency	Hz	50 ± 5%			
PUT	Protection	A	6	12	16	Resettable Fuse
DC IN	Voltage	V	36	96		
	Internal Battery		3 x 12V,7 AH	8 x 12V,7 AH		Sealed lead acid battery
PUT	Protection		Fuse			
CHG	Topology		Switching Regulation			
	Floating Voltage	V	40.8	108.8		
I N	Wave Form		Sine Wave			
	Distortion		< 3% THD			Linear Load
V O	Topology		Pulse Width Modulation (PWM)			
	Voltage	V	220 ± 1%			
U T	Frequency	Hz	50 ± 1%			
	Efficiency	%	≥ 83	≥ 85		At Full Load
Transfer Time When AC Input Loss		ms	0			On-Line / Continuous
Static Transfer Switc		ms	2 ms From Inverter To By-Pass, 0 ms Back To Inverter			
Back Up Time		min	10			At Nominal Load
BUZ ZER	AC Input Abnormal		Intermittent Sound With 4 Seconds Interval			
	Battery Low		Intermittent Sound With 1 Second Interval			
Operation Temperature		°C	0 – 40			
Dimension		mm	412 x 144 x 213	470 x 191 x 338		D x W x H
Weight		Kg	16	35	36	

Specifications are subject to change without prior notice

CONTACT PERSON :

481-41H0010-210