

SE
series

ICA®

The Best *Solution* for Power System



Uninterruptible Power Supply

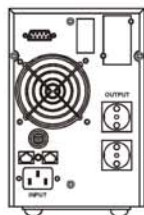


- True Online Sinewave Output
- Power Factor Correction Circuit
- High Frequency PWM Technology
- Double Conversion On Line Topology
- Electronic Output Short Circuit Protection
- EMI / RFI Filter
- Computer Interface RS-232 & USB
- Intelligent / Smart Slot
- Compact Design
- Easy to Install
- Wide Input Voltage Range
- Software Bundle
- High Efficiency
- High Reliability
- Audible and Visual Indicator
- Auto Restart

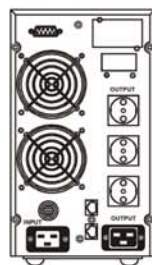
Protect your computers and sensitive equipments from any electrical disturbance.

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	Frequency	Hz	50 ± 1%			
	Efficiency	%	≥ 83	≥ 85		At Full Load
Transfer Time When AC Input Loss		ms	0			On-Line / Continuous
Static Transfer Switch		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	14	33	34	NETTO
			16	35	36	GROSS

Specifications are subject to change without prior notice



REAR PANEL SE1000



REAR PANEL SE2000 & SE3000

Contact Person



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