

# ICA<sup>®</sup> Rack Mount Sinewave Inverter

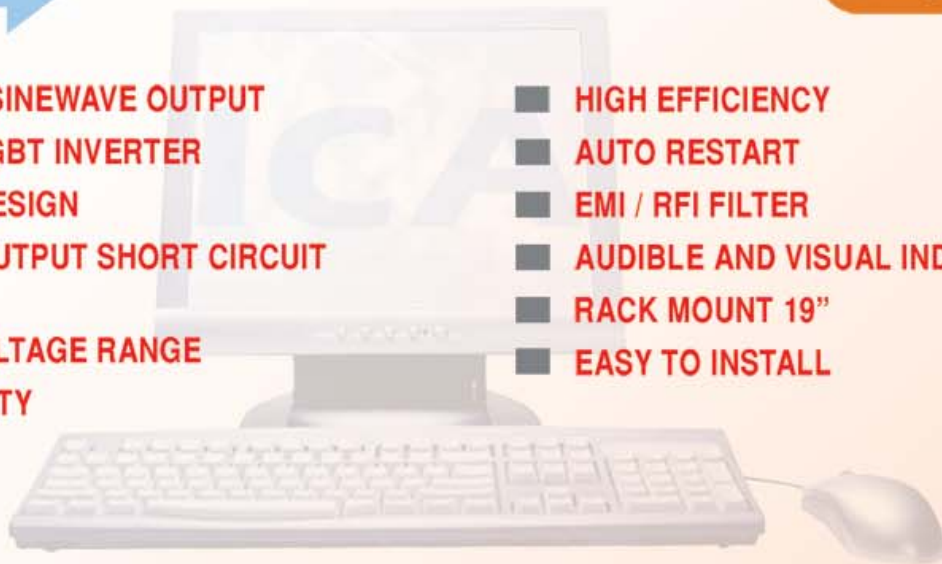


The Best Solution For Power System

## FEATURES :

INV SERIES

- TRUE ON LINE SINEWAVE OUTPUT
- FULL BRIDGE IGBT INVERTER
- 50 KHz SMPS DESIGN
- ELECTRONIC OUTPUT SHORT CIRCUIT PROTECTION
- WIDE INPUT VOLTAGE RANGE
- HIGH RELIABILITY
- HIGH EFFICIENCY
- AUTO RESTART
- EMI / RFI FILTER
- AUDIBLE AND VISUAL INDICATOR
- RACK MOUNT 19"
- EASY TO INSTALL



Protect your computers and sensitive equipments from any electrical disturbance.

# Technical Specification

ITEM		UNITS	SPECIFICATION				REMARKS
MODEL			INV1000	INV2000	INV3000	INV4000	
CAPACITY		VA/W	1000/800	2000/1600	3000/2400	4000/3200	
DC INPUT	VOLTAGE	V	44 – 58				
	MAX CURRENT	A	23	46	69	92	
	PROTECTION		FUSE				
INVERTER OUTPUT	WAVE FORM		SINEWAVE				
	DISTORSION		< 3% THD				LOAD 0 – 100%
	TOPOLOGY		PULSE WIDTH MODULATION (PWM)				
	VOLTAGE	V	220 ± 2%				
	FREQUENCY	Hz	50 Hz				
	EFFICIENCY	%	> 85				AT FULL LOAD
BUZZER	BATTERY / DC INPUT LOW		INTERMITTENT SOUND WITH 1 SECOND INTERVAL				BATTERY / DC INPUT < 44V
OPERATION TEMP		°C	0 - 40				
DIMENSION		mm	590 x 435 x 87		590 x 435 x 176		D x W x H
WEIGHT		Kg	9.5	11	18	19.5	

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

CONTACT PERSON :

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