



POWER LOGIC

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KOSS UPS

SYLION ER - Series 1000VA - 2000VA

- LED display or LCD display selectable
- Microprocessor-based digital control
- Boost and buck AVR for voltage stabilization
- Auto sensing frequency
- Wide input voltage range
- Power-on self test
- Cold start
- Auto restart when mains power is restored
- Auto track mains phase to ensure that inverter output voltage has same phase with utility voltage, reducing transfer time and peak surge
- Intelligent battery management: battery temperature compensation to extend the battery life; three-stage charging to shorten recharge time
- Short circuit, battery overcharge / overdischarge, overload, surge protections
- Automatic charging in OFF mode
- Optional no-load shutdown
- Optional RS232 / USB communication port and RJ11 / RJ45 protection
- Unattended safety shutdown: system alarm and auto Power-On / Off by RS232 or USB interface communicating with PC



NOW! 3 YEARS
FULL WARRANTY
Parts & Labour
2 Years for Battery



Malaysia



UK



USA



Korea



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KOSS UPS

Line Interactive UPS

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- Wide input voltage range
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- Cold start

Specifications

MODEL	S-100ER	S -150ER	S-200ER	
Capacity	1000 VA 600 Watts	1500 VA 900 Watts	2000 VA 1200 Watts	
INPUT				
Voltage	220V/230V 240V			
Frequency	50/60 Hz +/- 10%			
OUTPUT				
Voltage	220V/230V/240 Vac +/- 10%			
Frequency	50/60Hz +/- 1%			
Waveform	simulated sine wave			
Transfer time	Typical less then 4 ms			
BATTERIES				
DC voltage	12V		24V	
Configuration	12V/8AH X1	12V/8 AH X2	12V/ 9AH X 2	
Recharge time	6~8 Hours			
COMMUNICATIONS				
USB / RS232 / SNMP (optional)	Supports Windows ®98/2000/2003/XP/Vista/2008/Window ®7/8/10			
OTHERS				
Protections	Short circuit- battery overcharge- overdischarge- overload- surge			
Humidity	20~90% RH @ 0~40° C (non-condensing)			
Noise level	≤45 dB (1m)			
Rack mount	Net / Gross weight (kg)	9.0/9.5	15.7/ 16.3	17.0/ 17.6
	Dimensions (W x D x H) (mm)	308 x 438 x 88	308 x 438 x132	
	Packaged dimensions (W x D x H) (mm)	395 x 525 x 185	395 x 525 x 225	

*Specification subjects to change without prior notice

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