



SR Series

Line-Interactive UPS 2U Rack/Tower, LCD, USB, RJ45

Protects mission-critical equipment against damage, downtime and data loss due to blackouts, brownouts, power surges and line noise. Ideal solution for Security monitoring systems, small rackmount servers, VOIP systems and network solutions.

Highlights:

- Rack mountable/ tower convertible
- Modified Wave Inverter
- Wide Range automatic voltage regulator
- Output Voltage Setting Range - on LCD
- Output Frequency Setting - on LCD
- Auto restart
- Overload/Over temperature/Short circuit protection
- Cold Start function



LCD SCREENS



SWITCHES



INTERNET



PC / MAC



NETWORKING



MULTIFUNCTIONAL



CHARGING
USB PORTS

Smart Rack Series specifications

MODEL		AB-SR1000	AB-SR1500	AB-SR2000
Description		Line interactive PWM Wave UPS		
Capacity	VA / Watts	1000VA / 500W	1500VA/900W	2000VA / 1200W
Input	Nominal Voltage	110 / 115 / 120 VAC		
	Voltage Range	78 ~ 147 ± 5% VAC		
	Frequency	50 Hz ~ 60 Hz		
Output	Voltage (Battery Mode)	110 / 115 / 120 VAC user selectable		
	Frequency	Same as Input		
	Built-in AVR	1 Boost & 1 Bock		
	Waveform	PWM Sine wave		
	Transfer time	Typical 2-4 ms		
	Outlets	8 NEMA 5-15R		
Battery	Battery Type & Number	12v 9Ah * 1	12v 9Ah * 2	12v 9Ah * 2
	Typical Recharge Time	4-6 hours up to 90% capacity		
Features	Surge Protection		360 Joules	
	Ports		RJ-45 / USB Communication Port	
	LCD DISPLAY	Battery Mode	It will present battery capacity	
		Fault	ON/OFF/ESC Function Botton / LED Flashing	
		Smart Charging when UPS is Off	INV LED Flashing	
	Audiable Indicators	Battery Mode	Sounds every 12 Seconds	
		Low Battery	Sounds every 2 Seconds	
		Fault	Continuous Sound	
Enviroment	Altitude		< 5000 Meter	
	Temperature		0° C ~ 40° C	
	Humidity		0 ~ 90 % (Non-Condensing)	
	Audible Noise		< 40dB at 1 meter	

*Specifications subject to change without notice.



AB-SR1000/AB-SR1500/AB-SR2000

IDEAL FOR SECURITY SYSTEMS AND NETWORK SOLUTIONS

Protect mission-critical equipment against damage and data loss due to blackouts, brownouts, power surgers and line noise.



REAR VIEW



FRONT VIEW