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-SR1002	AB-SR1502	AB-SR2002
Description		Line interactive PWM Sine Wave UPS		
Capacity	VA / Watts	1000VA / 500W	1500VA/900W	2000VA / 1200W
Input	Nominal Voltage	210/ 220/ 230 VAC	210/ 220/230 VAC	210/220/ 230 VAC
	Voltage Range	140 ~ 270 ± 5% VAC		
	Frequency	50 Hz ~ 60 Hz		
Output	Voltage (Battery Mode)	210 / 220 / 230 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		
	LCD DISPLAY — Fault	ON/OFF/ESC Function Botton / LED Flashing		
	LCD DISPLAY — Smart Charging when UPS is Off	INV LED Flashing		
	Audiable Indicators — Battery Mode	Sounds every 12 Seconds		
	Audiable Indicators — Low Battery	Sounds every 2 Seconds		
	Audiable Indicators — 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-SR1002/AB-SR1502/AB-SR2002
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