



# Voltage Regulators

Safeguard your electronic devices from power surges and spikes. Protected outlets with sliding safety covers that provide reliable protection for your workstations, printers, broadband modems, home theater systems, and everyday household /office electronics.



COMPUTERS &  
PERIPHERALS



APPLIANCES



ELECTRONICS



USB CHARGING  
STATION

## Highlights:

- Automatically steps up low voltage and steps down high voltage to levels that are suitable for your equipment
- Prevents damage to your equipment from power surges and spikes
- Easy recovery from overloads; no need to replace a fuse
- True Regenerative Voltage Regulator
- Generator Compatible
- Five years Warranty

## Voltage Regulators Specifications

MODEL		AB-R2008N	AB-R1608	AB-R1208N	AB-R1204	AB-R1208USB
Description		Automatic Voltage Regulator				
Capacity	VA / Watts	2000VA/1000W	1600VA/800W	1200VA/600W	1200VA / 600W	1200VA / 600W
Regulation	Steps	2 Steps Regulation				
Input	Voltage	120VAC				
	Voltage Range	95 VAC~150 VAC				
	Frequency	43 Hz /67 Hz				
Output	Voltage	120VAC +/- 10%				
	Frequency	Same as Input				
	Built-in AVR	Single Boost & Buck				
	Waveform	Same as Input				
	USB Charger	N/A				5V 2.1A (5 Port. Max 2.1A)
	Response Time	1 Cycle				
Outlets		8 NEMA 5-15R	8 NEMA 5-15R	8 NEMA 5-15R	4 NEMA 5-15R	8 NEMA 5-15R
Features	Circuit Braker	8A	5A	5A	5A	5A
	Surge Protection	180 Joules (Energy 10/100us)				
	Input Cable	1mt.				
Enviroment	Altitude	< 5000 Meter				
	Temperature	0° C ~ 40° C				
	Humidity	0% ~ 90% (Non-Condensing)				
	Audible Noise	< 40dB at 1 meter				
Dimension	Packing Measurement	242x95x89mm	183x120x95mm	247x80x77.5mm	170x75x103mm	207 x 134 x 93mm
Weight	Physical Weight	2kg	1.5kg	1.4kg	1.3kg	1.3kg

\*Specifications subject to change without notice.



### AB-R1208USB

The AB-R1208USB offers a compact design for a desktop setup. Its multi-function charging Hub allows to charge a tablet and a cellular phone at the same time with a convinient cradle that can accomodate both devices