

1000 Watt Voltage Regulator - Automatic voltage regulation with surge protection

MODEL NUMBER: VR2008R



Description

2000 VA Automatic Voltage Regulation (AVR) system/Protects sensitive electronics, computer accessories and home theater equipment from power-related damage and performance problems/Extends the useful life of connected equipment by providing optimum voltage conditions for enhanced efficiency and cooler internal operating temperatures/Reliable transformer-based voltage correction circuits maintain 120V nominal output during voltage fluctuations between 100 and 145V/Two levels of voltage stabilization offer targeted response for overvoltages and brownouts/Prevents equipment damage and power related performance problems for computer accessories, printers, home theater equipment, a/v components and other sensitive electronic devices/AC surge and EMI/RFI noise suppression/Supports loads up to 2000 VA, 8A / 8 AC outlets (4 AVR, 4 Surge-only) /3 ft AC line cord/3 diagnostic LEDs display boost, cut and normal operation.

Features

- Maintains regulated 120V (+10%/-10%) nominal output over an input range of 100 to 145V
- Protects sensitive electronics, computer accessories and home theater equipment from power-related damage and performance problems
- Extends the useful life of connected equipment by providing optimum voltage conditions for enhanced efficiency and cooler internal operating temperatures
- Two levels of voltage stabilization offers response to overvoltages and brownouts
- Input voltages over 130V are reduced by 10% (+/- 3V)
- Input voltages below 110V are boosted by 10% (+/- 3V)
- 2000 VA output power rating supports 120V loads up to 8 amps
- EMI/RFI noise filtering prevents equipment interaction, system interference, lockups and other power-related audio and video artifacts
- 3 diagnostic LEDs indicate boost, cut and normal AVR operation
- 8 protected NEMA5-15R (4 AVR, 4 Surge-only) outlets
- 3 foot AC power cord with NEMA5-15P input plug
- Single line TEL protection

Highlights

- Automatic voltage regulation (AVR) and AC surge suppression
- Maintains regulated 120V nominal output over an input range of 100 to 145V
- 2000 VA / 8 amp capacity
- 8 NEMA 5-15R outlets, 3 foot AC cord
- LEDs display boost, cut and normal operation

Applications

Maintains regulated output voltage during severe brownouts and overvoltages for computer accessories, printers, home theater equipment, a/v components, point-of-sale equipment, and other applications requiring clean, regulated AC power.

Package Includes

- VR2008R Line Conditioner
- Instruction manual with warranty information



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Specifications

OUTPUT	
Output (VA)	2000
Output (Watts)	1000
Output Nominal Voltage	120V / 60Hz
Outlet Details	4 AVR supported NEMA 5-15R, 4 Surge-only NEMA 5-15R
INPUT	
Maximum Input Amps	8
Plug Type	NEMA 5-15P
Input Cord Length (ft.)	3
Input Cord Length (m)	0.9
PHYSICAL	
Unit Dimensions (hwd / in.)	3.7 x 4.9 x 9.6
Unit Dimensions (hwd / cm)	9.4 x 12.4 x 24.4
Unit Weight (lbs.)	4.9
Unit Weight (kg)	2.21
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

© 2015 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Photos may differ slightly from final products.