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Model #: LR604

Line Conditioner / AVR System - Automatic voltage regulator / AC surge suppressor



Highlights

- Automatic voltage regulation (AVR) and AC surge suppression
- Maintains regulated 230V nominal output over an input range of 189 to 247V
- 600 watt / 2.6 amp capacity
- 3 IEC-320 C13 outlets with C14 inlet connection
- LEDs display boost, trim and normal operation

Description

600 watt 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 230V nominal output during voltage fluctuations between 189 and 247V/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 600 watts/3 AC outlets/3 diagnostic LEDs display boost, trim and normal operation

Applications

- Maintains usable output voltage during severe brownouts and overvoltages for printers, fax machines, computers, audio/video equipment, workstations, network nodes, file servers, phone systems, point-of-sale terminals, and other applications requiring steady input power.

Package Includes

- LR604 Line Conditioner
- Warranty information
- Instruction manual

Features

- Maintains usable 230V nominal output by boosting undervoltages by 13.4%, starting at 189V and reducing overvoltages by 10.6% starting at 247V
- 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 247V are reduced by 10.6%
- Input voltages below 189V are boosted by 13.4%
- 600 watts power handling capability
- 340 joules AC surge suppression
- EMI/RFI noise filtering prevents equipment interaction, system interference, lockups and other power-related audio and video artifacts

- 3 diagnostic LEDs indicate boost, trim and normal AVR operation
- 3 protected IEC-320 C13 outlets
- IEC-320 C14 inlet accepts a variety of country specific cordsets

Specifications

OUTPUT	
Output VA	600
Output watts	600
Output nominal voltage	230V, 50 / 60Hz
Outlet quantity / type	3 IEC-320 C13
INPUT	
Input cord length (ft.)	6
Input cord length (m)	1.83
LEDS ALARMS & SWITCHES	
Front panel LEDs	3 LEDs show AVR boost, trim and normal status
SURGE / NOISE SUPPRESSION	
UPS AC suppression joule rating	340 joules
EMI / RFI AC noise suppression	20 dB
UPC Codes	
Unit Carton UPC#	037332040275
PHYSICAL	
Shipping weight (lbs)	4.8
Shipping weight (kg)	2.2
Unit Dimensions (HWD/in)	5.25 x 5.5 x 4.8
Unit Dimensions (HWD/cm)	13.3 x 14 x 12.2
Material of construction	ABS
Receptacle Color	BLACK
Form factors supported	Small tower
CERTIFICATIONS	
Certifications	CE Rated
WARRANTY	
Product Warranty Period (International)	2-year limited warranty
Product Warranty Period (Mexico)	2-year limited warranty
Product Warranty Period (Puerto Rico)	2-year limited warranty

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?variables.txtModelID=1342.

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