Line Conditioner

Automatic voltage regulation with surge protection



Model #: LS606M

- Automatically adjusts low voltage
- 600 watts continuous
- 6 NEMA 5-15 R outlets
- \$10,000 Ultimate Lifetime Insurance (USA & Canada only)

DESCRIPTION

Tripp Lite's LS606M automatic voltage regulation system offers complete protection from brownouts, overvoltages and transient surges for computers, printers, fax machines and more. Transformer-based voltage correction circuits maintain usable 120V nominal AC output during brownouts as low as 93V and overvoltages to 141V. Network grade equipment protection offers AC surge and noise suppression rated at 720 joules. Supports loads up to 600 watts. Includes 6 NEMA5-15R outlets, 6-ft. line cord and 3 diagnostic LEDs that display boost, trim and normal regulation operation. \$10,000 Ultimate Lifetime Insurance (USA & Canada Only).

KEY BUYING POINTS

- Maintains usable 120V nominal output during brownouts as low as 93V and overvoltages as high as 141V
- 600 watts output power rating supports 120V loads up to 5 amps
- Network grade surge suppression rated at 720 joules
- EMI/RFI noise filtering
- 3 diagnostic LEDs indicate boost, trim and normal LC operation
- 6 protected NEMA5-15R outlets
- 6-ft. AC power cord with standard NEMA5-15P input plug
- 2 year manufacturers product warranty
- \$10,000 Ultimate Lifetime connected equipment Insurance (USA & Canada Only) (USA & Canada only)

TYPICAL APPLICATIONS

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

PACKAGE INCLUDES

- LS606M Line Conditioner
- Warranty information
- Instruction manual

COMPLETE SPECIFICATIONS

Output VA / Watts	600VA / 600 watts / 5 amps
Nominal Voltage / Frequency	120V / 60Hz
Input Voltage Range	93-141V
Output Voltage Range	106-126V

Cord Length	6.00 ft. / 1.83 m
Outlet Quantity / Type	6 NEMA5-15R
AC Surge Suppression	720 joules (Conforms to IEEE 587 / ANSI C62.41)
EMI/RFI Suppression up to	20 dB
Front Panel LEDs	3 LEDs indicate voltage boost, trim and normal operation
Dimensions - H x W x D (in.)	5.5 x 4.75 x 4.75 (hwd/in.), 13.5 x 12 x 11.5 (hwd/cm)
Form Factor	Small Tower
Material of Cabinet Construction	Poly-resin
Shipping Weight	4.80 lbs. / 2.18 kg
Product Warranty	2 years
Connected Equipment Warranty (USA/Canada Only)	Up to \$10,000
Maximum Input Current	750 watts / 5.3 amps
Approvals	UL, cUL, NOM

The policy of Tripp Lite is one of continuous improvement.

Specifications are subject to change without notice.

Therefore, your product may vary slightly from what is currently listed.

Please make note that this information was posted on 10/08/2003.



Tripp Lite World Headquarters 1111 W. 35th Street Chicago, IL 60609 USA

> Customer Support (773) 869-1234

© 2003 Tripp Lite. All Rights Reserved.