

## 600W 120V Power Conditioner with Automatic Voltage Regulation (AVR), AC Surge Protection, 6 Outlets

MODEL NUMBER: **LS606M**



Maintains usable 120V nominal output to sensitive electronics during severe brownouts and overvoltages. Prevents surges and spikes from damaging circuitry. Filters out potentially disruptive line noise.

### Description

The LS606M 600W 120V Power Conditioner adjusts under- and overvoltages to provide safe, computer-grade AC power that meets ANSI C84.1 specifications. Built-in automatic voltage regulation (AVR) offers two levels of voltage stabilization that correct undervoltages as low as 85V and overvoltages as high as 147V back to regulated 120V nominal power. Providing optimum voltage conditions not only extends the life of your equipment, but also keeps your equipment working through brownouts and prolonged overvoltage conditions.

A network-grade 720-joule surge suppression rating conforms to the IEEE-587 standard for surge suppression and prevents spikes from inflicting damage, data loss or corruption and audio/video performance problems on your connected equipment. EMI/RFI noise filtering protects your AC line from disruptive electromagnetic and radio interference.

Just connect the NEMA 5-15P plug with 6-ft. (1.83 m) cord to an AC power source, and plug up to six devices into the rear NEMA 5-15R outlets. You can monitor boost, trim and normal AVR operation using the three diagnostic LEDs on the front panel. The compact LS606M fits comfortably into your computer or home theater setup.

### Features

#### Protects Valuable Electronics

- Rated at 120V/600W/5A
- Ideal for computers, routers, modems, printers, home theater components and point-of-sale equipment
- Connect up to 6 electronic devices to the rear NEMA 5-15R outlets
- Compact unit (5.5 in. high) fits comfortably into your computer or home theater setup

#### Automatic Voltage Regulation (AVR)

- Monitors incoming AC power and keeps equipment working through brownouts and prolonged overvoltage conditions
- Corrects undervoltages as low as 85V and overvoltages up to 147V
- Boosts input voltages below 102V by 13.4%

### Highlights

- Ideal for computers, routers, modems and home theater components
- Corrects under- and overvoltages in 85V–147V range
- Protects against spikes with 720 joules of surge suppression
- Monitors power status with front-panel diagnostic LEDs
- Features 6 NEMA 5-15R rear outlets

### Package Includes

- LS606M 600W 120V Power Conditioner
- Owner's Manual



- Reduces input voltages above 130V by 10.4%

#### AC Line Surge Suppression

- 720 joules of network-grade surge suppression protects against potentially harmful power surges and spikes
- Includes full normal (H-N) and common (N-G/H-G) line surge suppression

#### EMI/RFI Line Noise Filtering

- Removes electromagnetic and radio frequency interference that can disrupt or damage your equipment's performance

#### Built-In Diagnostics

- Front-panel LEDs indicate boost, trim and normal AVR operation
- Lighted on/off switch provides one-touch power control over all components

## Specifications

OVERVIEW	
UPC Code	037332116246
Accessory Type	120V; Tower
INPUT	
Input Cord Length (ft.)	6
Input Cord Length (m)	1.83
OUTPUT	
Output (VA)	600
Output (Watts)	600
Nominal Output Voltage(s) Supported	120V
Output Receptacles	(6) 5-15R
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LEDs	3 LEDs indicate voltage boost, trim and normal operation
SURGE / NOISE SUPPRESSION	
UPS AC Suppression Joule Rating	720
EMI / RFI AC Noise Suppression	20 dB
PHYSICAL	
Material of Construction	ABS



**Tripp Lite**  
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Form Factors Supported	Small Tower
Shipping Dimensions (hwd / cm)	14.73 x 14.48 x 18.29
Shipping Dimensions (hwd / in.)	5.80 x 5.70 x 7.20
Shipping Weight (kg)	2.09
Shipping Weight (lbs.)	4.60
Unit Dimensions (hwd / in.)	5.5 x 4.75 x 4.75
Unit Dimensions (hwd / cm)	13.5 x 12.1 x 12.1
<b>STANDARDS &amp; COMPLIANCE</b>	
Certification & Compliance	RoHS; UL 1012; cUL Listed; NOM (Mexico)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$10,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

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