Eco-Surge 8-Outlet Surge Protector, 8-ft. Cord, 2880 Joules, Tel/Modem/Coax/Ethernet Protection

MODEL NUMBER: AV88SATG

Description
Tripp Lite's AV88SATG offers reliable, GREEN surge technology that protects your computer and peripherals, the environment and your wallet. The ECO-SURGE offers a unique Netbook switch that allows users to select wattage, so ECO-SURGE are the only green surge suppressors compatible with all PCs, Notebooks and Netbooks. Energy-saving outlet configuration reduces energy waste (phantom loads) by cutting AC power to unused peripherals. AV88SATG offers 8 total outlets, 1-line tel/network data line protection, 1-line 2.2GHz gold coaxial protection, 8 foot cord with space-saving angled plug and diagnostic LEDs to warn of wiring problems and suppressor damage. Network-grade AC suppression rated at 2880 joules shields equipment from surges and line noise. Integrated child-safety outlet covers safely seal off unused outlets. Attractive cool gray suppressor housing with keyhole mounting tabs and 3 designated transformer plug outlets offers convenient protection of desktop computer equipment and accessories. $150,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only). PLUG/OUTLETS: Input: NEMA5-15P/Output: 8 NEMA5-15R/8 ft. AC line cord ELECTRICAL: 120V AC, 60Hz, 15A (Requires NEMA5-15R wall receptacle) FORMAT: Corded multi-outlet strip with transformer spaced outlets SUPPRESSION AC: 150V RMS Clamping/2880 joules

Features
- Allows users to switch between GREEN (auto) power save mode and standard (manual) surge protection mode
- 8 total AC outlets with room for 3 transformer plugs without blocking outlets covers computers and all peripherals
- "Master" outlet controls power flow for 1 primary device and up to 5 peripheral devices
- Five "Power Save" outlets cut AC power when not in use--perfect for non-essential peripherals like monitors, printers, scanners, speakers, lamps, etc.

Highlights
- 8 outlets / 8-ft. cord
- 2880 joule rating
- Auto/Manual switch offers GREEN energy savings or standard protection
- Unique Netbook switch allows user to select wattage
- 1-line 2.2GHz gold coaxial protection
- 1-line tel/network protection

Package Includes
- AV88SATG ECO-SURGE Energy-Saving Surge Suppressor
- 6-ft. tel/network cable
- 6-ft coax cable with gold connectors
Specifications

- Two "Always-On" outlets provide continuous power for interminable devices such as modems, routers, external hard drives, cordless phones and fax machines
- 1-line 2.2GHz gold coaxial protection
- 1-line tel/network data line protection
- User-selectable wattage switch accommodates PCs, Netbooks and other Internet research tools
- 2880 joules AC surge suppression shields equipment from the strongest surges and line noise
- Long 8 foot AC line cable with space-saving angle input plug conveniently reaches distant outlets
- Lighted power switch with integrated 15 amp circuit breaker offers power control and overload protection
- Integrated child-safety sliding outlet covers safely seal off all unused outlets
- Diagnostic LEDs confirm outlet grounding and surge suppression status
- Attractive black suppressor housing with keyhole mounting tabs allow versatile placement options
- $150,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

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| INPUT |
| Nominal Input Voltage(s) Supported | 120V AC |
| Recommended Electrical Service | 120V (110-125V) |
| Input Cord Gauge Type | 14 gauge; SJT |
| Voltage Compatibility (VAC) | 120 |
| Maximum Surge Amps | 180000 |
| Input Plug Type | NEMA 5-15P |
| Input Cord Length (ft.) | 8 |
| Right-Angle Plug | Yes |
| Input Cord Length (m) | 2.44 |
| Integrated Cord Clip | No |

| OUTPUT |
| Output Watt Capacity (Watts) | 1800 |
| Frequency Compatibility | 60 Hz |
| Output (Watts) | 1800 |
| Output Receptacles | (8) 5-15R |
| Circuit Breaker (amps) | 15 |
## Transformer Accommodation
- Yes

## Outlet Details
- Includes built-in sliding safety covers

## Outlet Orientation
- Single row of 5, plus a second row of 3 for transformer accommodation

## Right-Angle Outlets
- Yes

### USER INTERFACE, ALERTS & CONTROLS

#### Diagnostic LED(s)
- Yes

#### Switches
- Combination AC circuit breaker and 2 position red illuminated on/off power switch

#### Diagnostic LED Details
- Built-in LEDs confirm suppressor “protection present” (green) and “grounded” (red) status

### SURGE / NOISE SUPPRESSION

#### AC Suppression Joule Rating
- 2880

#### AC Suppression Response Time
- < 1 ns

#### Protection Modes
- Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression

#### Clamping Voltage (RMS)
- 150

#### UL1449 Let Through Rating
- 330 L-G, 400 L-N, 400 N-G

#### EMI / RFI Filtering
- Up to 40 dB

#### Automatic Shut-Off
- Yes

### DATALINE SURGE SUPPRESSION

#### Telephone/DSL Protection
- Yes

#### Telephone/DSL Protection Details
- 1 line

#### Cable (Coax) Protection
- Yes

#### Cable (Coax) Protection Details
- 1 line

#### Network (Ethernet) Protection
- Yes

### PHYSICAL

#### Antimicrobial Coating
- No

#### Color
- Black

#### Color (AC Line Cord)
- Black

#### Integrated Keyhole Mounting Slots
- Yes

#### Material of Construction
- Plastic

#### Receptacle Color
- Gray; green

#### Shipping Dimensions (hwd / cm)
- 31.75 x 5.08 x 22.35

#### Shipping Dimensions (hwd / in.)
- 12.50 x 2.00 x 8.80

#### Shipping Weight (kg)
- 1.27

#### Shipping Weight (lbs.)
- 2.80
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<th>Specification</th>
<th>Details</th>
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<td>Unit Dimensions (hwd / cm)</td>
<td>3.84 x 12.34 x 24.26</td>
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<tr>
<td>Unit Dimensions (hwd / in.)</td>
<td>1.51 x 4.86 x 9.55</td>
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<td>Unit Weight (kg)</td>
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**COMMUNICATIONS**

Network Speed 10/100 Mbps

**SPECIAL FEATURES**

Green Energy-Saving Features Power saving auto-shutoff ECO outlets

Rotatable Outlets No

**STANDARDS & COMPLIANCE**

Canada cUL

Approvals Exceeds IEEE587 category A&B specifications

UL1449 3rd Edition (AC Suppression) UL1449 3RD EDITION

UL1363 (Power Tap) UL1363

**WARRANTY**

Product Warranty Period (Worldwide) Lifetime limited warranty

Connected Equipment Insurance (U.S., Canada & Puerto Rico) $150,000

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