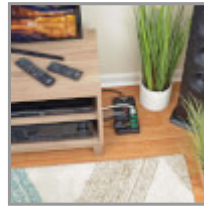# Eco-Surge 8-Outlet Surge Protector, 8-ft. Cord, 2880 Joules, Tel/Modem/Coax/Ethernet Protection

MODEL NUMBER: **AV88SATG**

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.
- 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 accomodates 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)

Highlights

- 8 outlets / 8-ft. (2.43 m) 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. (1.83 m) tel/network cable
- 6-ft. (1.83 m) coax cable with gold connectors

Specifications

OVERVIEW	
UPC Code	037332155580
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	(6) 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	
Color	Black
Antimicrobial Coating	No
Power Cord Color	Black
Housing Color	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
Unit Dimensions (hwd / cm)	3.84 x 12.34 x 24.26
Unit Dimensions (hwd / in.)	1.51 x 4.86 x 9.55
Unit Weight (kg)	0.91
Unit Weight (lbs.)	2

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 Ultimate Lifetime Insurance

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