



Tripp Lite
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Model #: AV810

8-Outlet, 10-ft cord, 3240 joule, 1-line tel/modem & 2-line coaxial protection - Premium Protection Audio/Video Surge Suppressor



Highlights

- 8 outlets / 10-ft. cord with space saving right angle plug
- 3240 joule rating
- 2-line High Definition 2.2 GHz (gold) coaxial surge protection
- 1-line tel/modem surge protection
- \$250,000 Ultimate Lifetime Insurance (USA and Canada only)

Description

Tripp Lite's AV810 Gold Series Audio Video Surge / Spike Suppressor provides high performance protection (3240 joules) stopping damaging surges and filtering disruptive EMI/RFI line noise so components perform at their peak! You can see and hear the difference: sharper, crisper video; deeper, fuller audio and longer component life spans. Heavy grade AC surge suppression shields connected equipment from damage and performance problems due to the heaviest transient surges. Two pairs of HD 2.2 Ghz coax line suppression jacks protect any two type F coax lines for cable-TV, satellite, broadcast antenna or cable modems. 1 set of RJ11 jacks offers surge suppression for pay-per-view HD satellite systems, dial-up and DSL modems. The AV810 offers 8 total outlets, 10-foot cord with space-saving angled plug and diagnostic LEDs with audible alarm to warn of wiring problems and suppressor damage. Integrated child-safety outlet covers safely seal off unused outlets. Black high impact plastic housing with keyhole mounting tabs and 3 designated transformer plug outlets offers convenient protection of Audio Video systems. \$250,000 Ultimate Lifetime Insurance (USA & Canada only).

Applications

Gold Series Premium performance Surge/Spike protection Perfect for small Audio Video installations: high-definition video displays, HD Cable / HD satellite sources and A/V receivers, DVD/CD players and more.

Package Includes

- AV810 Gold Series Audio Video Surge / Spike Suppressor
- 6 ft. coaxial cable
- 6 ft. phone cord
- Instruction manual with warranty information

Features

- 3240 joules AC surge suppression shields equipment from the strongest surges and line noise
- 8 AC outlets with room for 3 transformer plugs without blocking outlets covers computers and all peripherals
- Phone line surge suppression protects both dialup and DSL modems, plus fax machines, cordless phones and more (pair of RJ11 jacks,

2-wire, 1 line, includes 6-ft. phone cable)

- Two sets of coax jacks protect cable modems, plus satellite, cable TV and broadcast antennas (pair of type N coax jacks, includes 6-ft. coax cable. One set provides digital broadband quality and can handle 2.2GHz bandwidths
- Long 10 foot AC line cable with space-saving angle input plug conveniently reaches distant outlets
- Lighted power switch with integrated 15A 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
- Audible alarm offers notification of suppressor damage
- Attractive black suppressor housing with keyhole mounting tabs allow versatile placement options
- \$250,000 [Ultimate Lifetime Insurance](#) (USA & Canada only)

Specifications

OUTPUT	
Frequency compatibility	50 / 60 Hz
Output watts	1800
Circuit Breaker (amps)	15
Outlet quantity / type	8 NEMA 5-15R
Transformer accommodation	Supports 3 large transformer plug accessories without covering remaining outlets
Outlet safety covers	Includes built-in sliding outlet safety covers
Outlet orientation	Single row of 5, plus a second row of 3 for transformer accommodation
INPUT	
Recommended Electrical Service	120V, 15A
Input connection type	NEMA 5-15P
Input plug features	Space-saving right-angle input plug
Input cord length (ft.)	10
Input cord gauge, type	14 gauge, SJT
Voltage compatibility (VAC)	120
Maximum Surge Amps	216000
LEDS ALARMS & SWITCHES	
Switches	Combination AC circuit breaker and 2-position red illuminated on/off power switch
Diagnostic LEDs	Built-in LEDs confirm suppressor "protection present" (green) and "grounded" (red) status
SURGE / NOISE SUPPRESSION	
AC suppression joule rating	3240
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
UL1499 let through rating	330/400/400
EMI / RFI filtering	Up to 40 dB
DATALINE SURGE SUPPRESSION	

Telephone/DSL Protection	Yes
Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	Yes
Cable (Coax) Protection Details	1 line
PHYSICAL	
Shipping weight (lbs)	2.18
Unit Dimensions (HWD/in)	4.86 x 9.55 x 1.51
Shipping Dimensions (HWD/in)	11.41 x 8.66 x 2.04
Unit weight (lbs)	2.02
Material of construction	Plastic
Integrated keyhole mounting tabs	Keyhole mounting tabs enable wall mounting
Housing Color	Attractive black color scheme
AC line cord color	black
Keyhole slot center to center measurement	Distance between horizontal slots = 75mm; Distance between vertical slots = 41.6mm
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL1449 3RD EDITION
UL1363 (Power Tap)	UL1363
UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68
Industry Canada (Communications)	Industry Canada
WARRANTY	
Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$250,000 Ultimate Lifetime Insurance

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=4137.

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