

Tripp Lite

11111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

Isobar 10-Outlet A/V Surge Protector, 8-ft. Cord, 3384 Joules, Tel/Coax/Ethernet Protection

MODEL NUMBER: AVBAR10



Description

Tripp Lite's AVBAR10 Platinum Series Isobar Audio Video Surge / Spike Suppressor provides premium protection (3384 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. Perfect for any Audio/Video installations: high-definition video displays, HD Cable / HD satellite sources and A/V receivers, DVD/CD players and more. Exclusive Isolated Filter Banks eliminate noise interference between components. 10 outlets (widely spaced outlets accommodate up to 4 transformers and plug-in safety covers), 3-line HD 2.2 Ghz coaxial protection, 1-Ethernet RJ45 surge protection jack and 1-line tel/modem protection safeguard an entire A/V system. \$500,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only). Includes all-metal housing, three diagnostic LEDs (Line OK, Grounded & Protected) and 8-ft. cord with a right-angle plug. Additional accessories include; 8-ft. coaxial cable, 6 ft. network cable and 6-ft. phone cord.

Features

- 3384 joules surge / spike suppression protection rating
- EMI/RFI line noise filtering help components perform at their peak (sharper, crisper video; deeper, fuller audio and longer component life spans)
- Isolated Filter Banks eliminate interference between connected components
- All-metal housing safely withstands the strongest surges
- 10 surge-protected NEMA 5-15R AC outlets safeguard an Audio / Video system
- \$500,000 Ultimate Lifetime Insurance (USA and Canada only) covers connected components against surge damage...for life!
- · Widely spaced outlets accommodate up to 4 transformers
- · Four plug-in safety covers protect against accidental contact
- 3 sets of surge-protected Type F gold HD 2.2 GHZ coaxial connectors (with included 6-ft. coaxial cable) safeguard components on cable, satellite or antenna line
- 1-Ethernet RJ45 surge protection jack (with included 6-ft. network cable) safeguards router and network
- 1-line tel/modem surge protection (with included 6-ft. phone cord) safeguards personal video recorders (Satellite, PVRs) on a single dial-up line.

Highlights

- 10 outlets / 8-ft. cord with space saving right angle plug
- 3384 joule rating
- Isolated Filter Banks
- 3-line High Definition 2.2 GHz (gold) coaxial surge protection
- 1-Ethernet RJ45 surge protection jack
- 1-line tel/modem surge protection
- All-metal housing
- \$500,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Applications

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

Package Includes

- AVBAR10 Platinum Series Audio
 Video Surge / Spike Suppressor
- 6 ft. coaxial cable
- 6 ft. network cable
- 6 ft. phone cord
- Instruction manual with warranty information



- 8-ft. cord with right-angle NEMA 5-15P plug provides convenient location anywhere within a Audio Video system
- 3 diagnostic LEDs alert user to protection, line power and fault status
- Keyhole slots provide convenient wall or cabinet mounting
- Illuminated master switch provides one-touch power control over all components. Circuit breaker protects against dangerous system overload
- All-metal housing (black) stands up to the most demanding environments
- UL and cUL listed, RoHS compliant
- \$500,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Specifications

OVERVIEW		
Style	Strip	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(10) 5-15R	
Output (Watts)	1440	
Circuit Breaker (amps)	12	
Transformer Accommodation	Accommodates 2 transformers	
USB Charging	No	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V,15A	
Input Connection Type	NEMA 5-15P	
Input Plug Features	Space-saving right-angle input plug	
Input Cord Length (ft.)	8	
Input Cord Length (m)	2.4	
Input Cord Gauge Type	14 gauge, SJT	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	150000	
USER INTERFACE, ALERTS & CONTROLS		
Switches	Combination AC circuit breaker and illuminated 2 position on/off power switch	
Diagnostic LEDs	Built-in LEDs confirm line power, protection and ground status	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	3384	



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AC Suppression Response Time	NM = instantaneous CM = < 1 ns
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression
Clamping Voltage (RMS)	140V
EMI / RFI Filtering	Up to40 dB
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	Yes
Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	Yes
Cable (Coax) Protection Details	3 line (2.2 GHz Bandwidth)
Network (Ethernet) Protection	Yes
Network (Ethernet) Protection Details	1 line
PHYSICAL	
Unit Dimensions (hwd / in.)	14.25 x 2.25 x 3.5
Unit Dimensions (hwd / cm)	36.20 x 5.72 x 8.89
Unit Weight (Ibs.)	3.5
Unit Weight (kg)	1.59
Material of Construction	metal
Integrated Keyhole Mounting Tabs	Keyhole mounting slots allow desk or wall mounting
Housing Color	Attractive black color scheme
Color (AC Line Cord)	black
Outlets Measurement (Center to Center)	Distance between standard horizontal outlets = 39.45mm; Distance between standard outlet and transformer outlet = 52.42mm; Distance between transformer outlets = 53.01mm; Distance between vertical outlets = 38.76mm
Keyhole Slot Mounting Measurement (Center to Center)	Distance between horizontal tabs = 355.09mm; Distance between vertical tabs = 58.17mm
SPECIAL FEATURES	
Right-Angle Plug	No
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL1449
UL1363 (Power Tap)	UL1363
UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68
cUL / CSA (Canada)	CUL



WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$500,000 Ultimate Lifetime Insurance

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