

Tripp Lite
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Chicago, IL 60609 USA
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Isobar 8-Outlet Professional Audio/Video Power Conditioning Center, 10 ft. Cord with Right-Angle Plug, 5700 Joules, LCD, 1U

MODEL NUMBER: AV3500PC





Ultimate protection for A/V home theater components, including HDTVs and stereo receivers, against dangerous power surges, spikes and line noise. Recommended for professional-grade home theater installations

Description

Premium protection for your expensive home theater equipment, the AV3500PC Isobar® 8-Outlet Professional Audio/Video Power Conditioning Center features a network-grade surge protection rating of 5700 joules to defend your sensitive electronics against even the strongest surges and spikes. In fact, Tripp Lite will repair or replace any connected equipment damaged by surges, including direct lightning strikes, up to \$100,000 for life (valid in the U.S., Canada and Puerto Rico only).

Your devices, including HDTVs, Blu-ray[™] players, receivers, amplifiers, DVRs and video game systems, plug into eight NEMA 5-15R outlets—seven rear and one front—which are arranged in two exclusive isolated filter banks. These banks prevent disruptive line noise from causing A/V distortion, computer lockups, data errors and similar problems. Large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and multiple layers of metal oxide varistors remove EMI/RFI interference and prevent system crashes, reboots and performance problems. Coaxial and RJ11 jacks also protect your incoming cable, satellite and telephone signals.

Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the AV3500PC protects all three, covering two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

An integrated 12A circuit breaker protects all outlets and shuts down connected equipment in the event of an overload. A lighted on/off switch provides one-touch control over all outlets. Diagnostic LED shows power, protection and ground status, and an LCD meter displays input voltage at a glance. A 10-foot AC

Highlights

- 8 NEMA 5-15R surge-protected outlets (7 rear, 1 front)
- Network-grade 5700-joule surge protection rating
- Durable metal housing supports standard 1U rack mounting
- 12A resettable circuit breaker prevents dangerous overloads
- 10 ft. power cord with spacesaving right-angle NEMA 5-15P plug

Package Includes

- AV3500PC Isobar 8-Outlet
 Professional Audio/Video Power
 Conditioning Center
- · Rack-mounting hardware
- · Owner's manual





power cord with right-angle 5-15P plug reaches nearby outlets and allows furniture to be placed flush against the wall.

Features

Network-Grade 5700-Joule Surge Protection for Your Home Theater ElectronicsProtects your A/V components against even the strongest surges and spikesFull normal mode (H-N) and common mode (N-G/H-G) line surge suppression8 NEMA 5-15R surge-protected outlets (7 rear, 1 front)3 sets of bidirectional coaxial and 1 set of RJ11 jacks protect cable, satellite and telephone/DSL signals Premium Safety FeaturesLighted on/off switch provides one-touch control over connected equipmentAutomatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is requiredDiagnostic LEDs confirm power, protection and ground statusLCD meter with dimmer control displays input voltage at a glanceAudible alarm alerts you to damaged internal protection circuitryConforms to current UL 1449 and 962A safety standards

Fits Effortlessly Into Your Setup10 ft. AC power cord reaches nearby outletsSpace-saving right-angle NEMA 5-15P plug allows furniture and equipment to move flush against the wallMetal housing mounts easily in 1U of space in EIA-standard 19 in. racksSupports shelf installation as console component Backed by Tripp Lite's Ultimate Lifetime Insurance\$100,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

Specifications

OVERVIEW		
UPC Code	037332149091	
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	225000	
Input Plug Type	NEMA 5-15P	
Input Cord Length (ft.)	10	
Right-Angle Plug	Yes	
Input Cord Length (m)	3.05	
Integrated Cord Clip	No	
ОИТРИТ		
Frequency Compatibility	50 / 60 Hz	
Output (Watts)	1440	
Output Receptacles	(8) 5-15R	
Circuit Breaker (amps)	12	
Right-Angle Outlets	No	



Diagnostic LED(s)	Yes	
Front Panel LCD Display	Input Voltage LCD meter displays the in-coming utility power with dimmer control. Alerts user to input voltage levels	
Switches	Combination AC circuit breaker and illuminated on/off power switch	
Audible Alarm	Audible alarm	
Diagnostic LED Details	report 4 operational conditions (protection, grounding, power, switched status)	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	5700	
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	
Safe Thermal Fusing	Yes	
UL1449 Let Through Rating	330V - UL verified	
EMI / RFI Filtering	Yes	
Isolated Filter Banks	2	
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	3 line	
Network (Ethernet) Protection	No	
PHYSICAL		
Antimicrobial Coating	No	
Color	Black	
Color (AC Line Cord)	Black	
Included Mounting Accessories	Rackmount hardware	
Integrated Keyhole Mounting Slots	No	
Outlets Measurement (Center to Center)	42mm	
Receptacle Color	Black	
Shipping Dimensions (hwd / cm)	7.62 x 57.15 x 40.64	
Shipping Dimensions (hwd / in.)	3.00 x 22.50 x 16.00	
Shipping Weight (kg)	5.33	



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Shipping Weight (lbs.)	11.75	
Unit Dimensions (hwd / cm)	4.445 x 44.45 x 37.46	
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 14. 75	
Unit Weight (kg)	2.49	
Unit Weight (lbs.)	5.5	
SPECIAL FEATURES		
Rotatable Outlets	No	
STANDARDS & COMPLIANCE		
Approvals	RoHS, TUV tested to UL standards 1449 & 962A	
UL1449 3rd Edition (AC Suppression)	UL1449	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 Ultimate Lifetime Insurance	

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