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Isobar 8-Outlet Professional A/V Power Conditioning Center, 10-ft. Cord, 5700 Joules, LCD **Display**

MODEL NUMBER: AV3500PC





Description

Tripp Lite's AV3500PC Professional Audio/Video Isobar Power Conditioning Center provides ultimate protection (5700 joules) stopping damaging surges / spikes. Filters disruptive EMI/RFI line noise so components perform to their full capability! You can see and hear the difference: sharper, crisper video; deeper, fuller audio; helps maintain longer component life spans. Protects Audio/Video installations, high-definition sources, flat panel digital displays, DVRs, A/V processors, amplifiers, Blueray DVD/CD players' subwoofers, and more. Exclusive Isolated Filter Banks eliminate noise interference between components. 8 AC outlets (7 rear & 1 front), 3 lines of HD Bi-directional Coaxial Protection protects Satellite, Cable, ATSC Master Antennas and 1-line tel/modem protection with splitter, safeguard all audio/video components. Input Voltage LCD meter displays the in-coming utility power with dimmer control, Diagnostic LEDs report operational conditions (protection, grounding, power, switched status),1U rackmount/console design, rackmount ears included and removable console feet. Full equipment depth metal housing allows for stacking components, 10-ft. power cord with right-angle plug. \$100,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only).

Features

- 5700 joule surge suppression rating with EMI/RFI line noise filtering helps components perform to their full capability! (sharper, crisper video; deeper, fuller audio; and helps maintain longer component life spans)
- Exclusive Isolated Filter Banks eliminate interference between connected components
- ISOBAR Technology filters disruptive EMI/RFI line noise
- 8 surge-protected NEMA 5-15R AC outlets (7 rear & 1 front) safeguard all audio/video components
- 3 sets of HD Bi-directional surge-protected Type F gold Coaxial Protection protects Satellite, Cable, HDTV Master Antennas. 2.2 GHz bandwidth
- 1-line tel/modem surge protection safeguards personal video recorders (DVRs) on a single dial-up line. Built-in splitter (1 jack in/2 jacks out) allows simultaneous connection of two devices sharing a single line
- Input Voltage LCD meter displays the in-coming utility power with dimmer control. Alerts user to input voltage levels

Highlights

- 8 surge / spike protected outlets / 10-ft. cord with space saving right angle plug
- Isolated Filter Banks eliminate line noise interference between components
- ISOBAR Technology filters disruptive EMI/RFI line noise
- · 3-line High Definition 2.2 GHz (gold) coaxial surge HD-enhanced bandwidth
- 1-line tel/modem surge protection with splitter
- 5700 joule rating
- Input Voltage LCD meter displays the in-coming utility power with dimmer control
- Diagnostic LEDs report operational conditions
- Full equipment depth for more installation options, rackmount hardware included
- \$100,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Applications

 Peofessional Audio/Video installations, high-definition sources, flat panel digital displays, DVRs, A/V processors, amplifiers, Blueray DVD/CD players' subwoofers, and more

Package Includes

- AV3500PC Professional Audio/Video Power Conditioning Center
- Rackmount hardware
- Instruction manual with warranty information



- Diagnostic LEDs report 4 operational conditions (protection, grounding, power, switched status)
- 10-ft. power cord with right-angle NEMA 5-15P plug permits convenient placement anywhere within Audio/Video systems.
- 1U rackmount or console design includes rackmount hardware and removable console feet
- Illuminated master switch provides one-touch power control over all components. Circuit breaker protects against dangerous system overload
- Metal housing safely withstands the strongest surges Full depth allows for component stacking
- TUV tested to UL standards 1449 and 962A
- Fail-safe thermal fusing acts like an additional circuit breaker, shutting down the unit and connected equipment in the event of a catastrophic surge
- Audible alarm immediately alerts user to damaged protection circuitry; perfect for installations when LEDs aren't normally viewed
- \$100,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only) covers connected components against surge damage—for life!

Specifications

OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(8) 5-15R	
Output (Watts)	1440	
Circuit Breaker (amps)	12	
Outlet Type	NEMA 5-15R	
USB Charging	No	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Input Plug Features	Right-angle plug	
Input Cord Length (ft.)	10	
Input Cord Length (m)	3	
Input Cord Gauge Type	14 gauge, SJT	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	225000	
USER INTERFACE, ALERTS & CONTROLS		
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
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	
Shipping Weight (lbs.)	6
Shipping Weight (kg)	2.72
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 14. 75
Unit Dimensions (hwd / cm)	4.445 x 44.45 x 37.46
Unit Weight (lbs.)	5.5
Unit Weight (kg)	2.49
Unit Dimensions (cm)	4.45 x 44.45 x 35.56
Included Mounting Accessories	Rackmount hardware
Receptacle Color	Black
Color (AC Line Cord)	Black
Outlets Measurement (Center to Center)	42mm
Metal Case	No
SPECIAL FEATURES	
Right-Angle Plug	No
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL1449
Approvals	RoHS, TUV tested to UL standards 1449 & 962A



Tripp Lite
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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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