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Model #: AV3500PC

Professional Audio/Video Isobar Power Conditioning Center

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 (USA/Canada only); lifetime product warranty
- MSRP: \$249.95

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, Blu-ray DVD/CD players' subwoofers, and more. Exclusive Isolated Filter Banks eliminate noise interference between components. 8 AC outlets (7 rear & 1 front convince outlet), 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 coverage (USA/Canada only); lifetime product warranty.

Applications

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

Package Includes

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

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 convince outlet) 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
- 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 covers connected components against surge damage—for life! (USA/Canada only)
- Lifetime product warranty

Specifications

OVERVIEW	
Intended Application	Professional Audio/Video Systems
OUTPUT	
Frequency compatibility	50 / 60 Hz
Output watts	1440
Circuit Breaker (amps)	12
INPUT	
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
LEDS ALARMS & SWITCHES	
Front panel LCD display	Input Voltage LCD meter displays the in-coming utility power with dimmer control. Alerts user to input voltage levels
Alarms	Audible alarm
Switches	Combination AC circuit breaker and illuminated on/off power switch
Diagnostic LEDs	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
UL1499 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
Unit weight (lbs)	5.5
Mounting accessories included	Rackmount hardware
Receptacle Color	Black
AC line cord color	Black
Unit Dimensions (in)	1.75 x 17.5 x 14.75
Style	Rackmount/console
Outlets center to center measurement	42mm
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL1449
Approvals	RoHS, TUV tested to UL standards 1449 & 962A
WARRANTY	
Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 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=4310.

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