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Model #: HT810ISOCTR

1U rack/console component power center for all audio/video components -Isobar Audio/Video Power Center

Highlights

- 8 AC outlets (seven rear outlets arranged in two isolated filter banks to eliminate line noise interference between components)
- 5700 joules surge suppression rating
- 3-line HD-compatible gold coaxial surge protection (2.2+ GHz bandwidth)
- 1-line tel/modem surge protection with built-in splitter
- Input Voltage LCD meter with dimmer control Diagnostic LEDs (protection, grounding, power, switched status)
- 10 ft. power cord with right-angle plug
- \$100,000 [Ultimate Lifetime Insurance](#) (USA/Canada only); lifetime product warranty



Description

Tripp Lite's HT810ISOCTR Isobar Audio/Video Power Center provides ultimate protection - 5700 joules - stopping damaging surges and filtering disruptive 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 large home/business theater installations, high-definition TVs, PVRs, satellite and A/V receivers, subwoofers, DVD/CD players and more. Exclusive Isolated Filter Banks eliminate noise interference between components. 8 AC outlets (1 front/7 rear), 3-line coaxial protection and 1-line tel/modem protection safeguard all audio/video components. 1U rackmount/console design with included hardware and removable console feet. Input Voltage LCD meter displays the "current usage" with dimmer control. Diagnostic LEDs report operational conditions. Metal housing, 10-ft power cord with right angle plug. Includes color-coordinated outlet/plug labels, 6-ft gold coaxial cable and 6-ft phone cable. \$100,000 Ultimate Lifetime Insurance coverage (USA/Canada only); lifetime product warranty

Applications

- Home/business theater installations, high-definition TVs, PVRs, satellite and A/V receivers, subwoofers, DVD/CD players and more

Package Includes

- HT810ISOCTR Isobar Audio/Video Power Center
- Two 6-ft gold coaxial cables, one 6-ft. phone cord
- Color-coordinated outlet/plug labels
- Hardware for 1U rackmounting
- Instruction manual with warranty information

Features

- 5700-joule surge suppression rating with EMI/RFI line noise filtering helps components perform at their peak (sharper, crisper video; deeper, fuller audio; and longer component life spans)
- Exclusive Isolated Filter Banks eliminate interference between connected components
- 2 built-in filtering banks (audio and video)
- Metal housing safely withstands the strongest surges
- 8 surge-protected NEMA 5-15R AC outlets (7 rear and 1 front) safeguard all audio/video components
- 3 sets of surge-protected, HD-compatible 2.2 GHz Type F gold coaxial connectors safeguard components on cable, satellite and antenna connections; two 6-ft. gold coaxial cables included

- 1-line tel/modem surge protection safeguards personal video recorders (PVRs) on a single dial-up connection. Built-in splitter (1 jack in/2 jacks out) allows simultaneous connection of two devices sharing a single line; one 6-ft. phone cable included
- 10-ft. power cord with right-angle NEMA 5-15P plug permits convenient placement anywhere within a home/business theater system
- Input Voltage LCD meter displays "current usage" with dimmer control. Alerts user to input voltage levels Diagnostic LEDs report 4 operational conditions (protection, grounding, power, switched status)
- 1U rackmount or console installation options; rackmount hardware and removable rubber console feet included
- Illuminated master switch provides one-touch power control over all components.
- 15A circuit breaker protects against dangerous system overload
- Fail-safe thermal fusing acts like an additional circuit breaker, shutting down the unit and connected equipment in the event of a catastrophic surge
- Color-coordinated outlet/plug labels match outlets to component power cords for easy identification
- Audible alarm immediately alerts user to damaged protection circuitry; perfect for installations where LEDs aren't normally viewed
- TUV tested to UL standards 1449, 60950 and 962A
- \$100,000 [Ultimate Lifetime Insurance](#) covers connected components against surge damage for life! (USA/Canada only)
- Lifetime product warranty

Specifications

OVERVIEW	
Intended Application	Audio/Video
SYSTEM OVERVIEW	
Voltage compatibility (VAC)	120
OUTPUT	
Frequency compatibility	50 / 60 Hz
Output watts	1440
Output volt amp capacity (amps)	12
Overload protection	15A circuit breaker
Outlet quantity / type	8 NEMA 5-15R (1 front/7 rear)
INPUT	
Recommended Electrical Service	120V (110-125V)
Input connection type	NEMA 5-15P
Input plug features	Right-angle plug
Input cord length (ft.)	10
Input cord length (m)	3
Input cord gauge, type	14 gauge, SJT
LEDS ALARMS & SWITCHES	
Alarms	Audible alarm
Switches	Illuminated on/off power switch
Diagnostic LEDs	Input Voltage LCD meter displays "current usage" with dimmer control. Alerts user to input voltage levels
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 (2.2 GHz Bandwidth)
Network (Ethernet) Protection	No
PHYSICAL	
Shipping weight (lbs)	6
Unit Dimensions (HWD/in)	1.75 x 17.5 x 14.75
Shipping Dimensions (HWD/in)	3 x 22.5 x 16
Unit weight (lbs)	5.5
Material of construction	Metal
Mounting accessories included	1U rackmounting hardware
Receptacle Color	Black
AC line cord color	Black
Style	Rack/Console
Form factors supported	1U rackmount/console installation
SPECIAL FEATURES	
Appearance	Attractive black housing and receptacles with silver faceplate
Right-Angle Plug	Yes
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

**Connected Equipment
Insurance (U.S., Canada &
Puerto Rico)**

\$100,000

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=3498.

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