

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Tripp Lite
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Isobar 10-Outlet Home/Business Theater Surge Protector, 8 ft. Cord with Right-Angle Plug, 3840 Joules, LEDs, Metal Housing

MODEL NUMBER: HT10DBS











Premium protection for A/V home or business theater components, including HDTVs and stereo receivers, against dangerous power surges, spikes and line noise. Recommended for medium-to-large home and business theater installations.

Description

Premium protection for your expensive home theater equipment, the HT10DBS Isobar® 10-Outlet Home/Business Theater Surge Protector features a network-grade surge protection rating of 3840 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 \$500,000 for life (valid in the U.S., Canada and Puerto Rico only).

The HT10DBS features 10 NEMA 5-15R outlets, which are arranged in two exclusive isolated filter banks that prevent equipment connected to one bank from interfering with equipment connected to another. These internal barriers also prevent disruptive line noise from causing A/V distortion, computer lock-ups, data errors and similar problems. Four of the 10 outlets can accommodate transformers, and all of them are protected against EMI/RFI interference that can disrupt your electronics and inflict hardware damage or data loss.

Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the HT10DBS protects all three, covering two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

In addition, the HT10DBS provides three-line 2.2 GHz gold coaxial protection, one-line phone/modem protection and one-line high-speed Ethernet protection for safeguarding your entire home theater system. Color-coded labels for outlets and device plugs identify connections at a glance. An integrated 12A circuit breaker protects all outlets and shuts down connected equipment in the event of an overload. An

Highlights

- 10 NEMA 5-15R outlets in exclusive isolated filter banks
- Network-grade 3840-joule surge protection rating
- Coaxial/telephone/modem/Ether net surge protection
- 12A resettable circuit breaker prevents dangerous overloads
- 8 ft. power cord with spacesaving right-angle NEMA 5-15P plug

Package Includes

- HT10DBS Isobar 10-Outlet Home/Business Theater Surge Protector, Metal Housing
- RJ11 telephone cable, 6 ft.
- RG59 coaxial cable, 6 ft.
- RJ45 Cat5 Ethernet cable, 6 ft.
- (4) Outlet safety covers
- Owner's manual



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illuminated master provides one-touch control over connected components.

Features

Network-Grade 3840-Joule Surge Protection for Your Home or Business Theater

- Protects your A/V components against even the strongest surges and spikes
- Full normal mode (H-N) and common mode (N-G/H-G) line surge suppression
- Exceeds IEEE 587 Category A and B surge suppression specifications

10 Outlets Accept Wide Range of Electronic Devices

- 10 NEMA 5-15R AC outlets accept most home theater equipment
- 4 widely spaced outlets accommodate bulky transformers without blocking other outlets
- Included safety covers block accidental contact with unused outlets
- Color-coded labels make it easy to coordinate outlets with equipment cords

Isolated Filter Banks Provide Extra Protection

- Outlets arranged in 2 exclusive isolated filter banks to limit noise interaction among connected equipment
- Block disruptive EMI/RFI line noise up to 60 dB that can cause equipment damage or data loss
- Combine large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and metal oxide varistors to block interference

Protects Coaxial/Telephone/Modem/Ethernet Connections From Surges

- 3-line 2.2 GHz gold coaxial protection
- 1-line telephone/modem protection
- 1-line high-speed 10/100 Mbps Ethernet protection

Premium Safety Features

- Lighted on/off switch provides one-touch control over connected equipment
- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing
 equipment damage and indicating replacement is required
- Diagnostic LEDs confirm power, protection and line fault status at a glance
- Conforms to current UL 1449 3rd Edition safety standards

Fits Effortlessly Into Your Setup

- 8 ft. AC power cord reaches nearby outlets
- Space-saving right-angle NEMA 5-15P plug allows furniture and equipment to move flush against the wall
- Keyhole slots on bottom panel provide convenient wall or desk mounting options
- · Metal housing designed for long life

Backed by Tripp Lite's Ultimate Lifetime Insurance

 \$500,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)



Specifications

OVERVIEW		
UPC Code	037332121745	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(10) 5-15R	
Output (Watts)	1440	
Circuit Breaker (amps)	12	
Transformer Accommodation	Accommodates 6 transformers	
Right-Angle Outlets	No	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Input Connection Type	NEMA 5-15P	
Input Plug Features	Space-saving right-angle input plug	
Input Cord Length (ft.)	8	
Input Cord Length (m)	2.44	
Input Cord Gauge Type	14 gauge, SJT	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	150000	
Right-Angle Plug	Yes	
USER INTERFACE, ALERTS & CONTROLS		
Switches	Combination AC circuit breaker and illuminated 2 position on/off power switch	
Diagnostic LED Details	Built-in LEDs confirm line power, protection and ground status	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	3840	
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)	140	
UL1449 Let Through Rating	330V - UL verified	





EMI / RFI Filtering	Up to 60 dB
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	Yes
PHYSICAL	
Shipping Dimensions (hwd / in.)	16.50 x 3.10 x 9.20
Shipping Dimensions (hwd / cm)	41.91 x 7.87 x 23.37
Shipping Weight (lbs.)	4.60
Shipping Weight (kg)	2.09
Unit Dimensions (hwd / in.)	14.25 x 2.25 x 3.5
Unit Dimensions (hwd / cm)	36.2 x 2 x 5.7
Unit Weight (lbs.)	3.5
Unit Weight (kg)	1.59
Material of Construction	Metal
Integrated Keyhole Mounting Tabs	Keyhole mounting slots allow desk or wall mounting
Color (AC Line Cord)	Black
Outlets Measurement (Center to Center)	Distance between horizontal standard outlets = 39.45mm; Distance between horizontal transformer outlets = 53mm; 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
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	Tested to UL1449 3rd Edition requirements by ETL
UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68
cUL / CSA (Canada)	Approved for Canada by ETL
Approvals	Exceeds IEEE 587 category A&B specifications
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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