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# Isobar 6-Outlet Surge Protector, 6 ft. Cord with Right-Angle Plug, 3330 Joules, Diagnostic LEDs, Tel/Coax/Modem, Metal

MODEL NUMBER: ISOBAR6DBS











Premium 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 and computer equipment, the ISOBAR6DBS Isobar® 6-Outlet Surge Protector features a network-grade surge protection rating of 3330 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 \$250,000 for life (valid in the U.S., Canada and Puerto Rico only).

The ISOBAR6DBS features six NEMA 5-15R outlets, which are arranged in three exclusive isolated filter banks that prevent equipment connected to one bank from interacting with equipment connected to the other. These internal barriers also prevent disruptive line noise from causing A/V distortion, computer lock-ups, 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/DSL signals.

Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the ISOBAR6DBS protects all three, covering two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

Included safety covers protect against dust while blocking accidental contact with unused outlets. 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 connected components. Diagnostic LEDs

### **Highlights**

- 6 NEMA 5-15R outlets in exclusive isolated filter banks
- Network-grade 3330-joule surge protection rating
- 2-line 2.2 GHz gold coaxial protection
- Coaxial cable/telephone line/modem surge protection
- 6 ft. AC power cord with rightangle NEMA 5-15P plug

### **Package Includes**

- ISOBAR6DBS Isobar 6-Outlet Surge Protector,
   Tel/Coax/Modem, Metal Housing
- Gold coaxial cable, 6 ft.
- RJ11 telephone cable, 6 ft.
- (4) Outlet safety covers
- Owner's manual





show power, protection and line fault status at a glance. A six-foot power cord with right-angle 5-15P plug reaches nearby outlets and allows furniture to be placed flush against the wall.

#### **Features**

**Network-Grade 3330-Joule Surge Protection for Your Home or Work Electronics**Protects your A/V components, network hardware, retail displays, appliances, power tools and other expensive electronics against even the strongest surges and spikesRecommended for network workstations, telecom systems, point-of-sale equipment and A/V systems requiring AC line protectionFull normal mode (H-N) and common mode (N-G/H-G) line surge suppressionExceeds IEEE 587 Category A and B surge suppression specificationsCoaxial and RJ11 jacks protect cable, satellite and telephone/DSL signals

**6 Outlets Accept Wide Range of Electronic Devices**6 NEMA 5-15R AC outlets accept most computer equipment, electronics and appliancesOutlets accommodate up to 3 bulky transformers without blocking other outletsIncluded safety covers block accidental contact with unused outlets

**Isolated Filter Banks Provide Extra Protection**Outlets arranged in 3 exclusive isolated filter banks to limit noise interaction among connected equipmentBlock disruptive EMI/RFI line noise up to 80 dB that can cause equipment damage or data lossCombine large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and metal oxide varistors to block interference

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 line fault status at a glanceConforms to current UL 1449 3rd Edition safety standards Fits Effortlessly Into Your Setup6 ft. AC power cord reaches nearby outletsSpace-saving right-angle NEMA 5-15P plug allows furniture and equipment to move flush against the wallKeyhole slots on bottom panel provide convenient wall or desk mounting optionsMetal housing designed for long life Backed by Tripp Lite's Ultimate Lifetime Insurance\$250,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

## **Specifications**

OVERVIEW		
UPC Code	037332011213	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output (Watts)	1440	
Output Receptacles	(6) 5-15R	
Circuit Breaker (amps)	12	
Transformer Accommodation	(3) Yes	
Right-Angle Outlets	No	
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	135000	
Input Plug Type	NEMA 5-15P	





Input Cord Length (ft.)	6	
Right-Angle Plug	Yes	
Input Cord Length (m)	1.83	
Integrated Cord Clip	No	
USER INTERFACE, ALERTS & CONTROLS		
Diagnostic LED(s)	Yes	
Switches	Combination AC circuit breaker and two position red illuminated on/off power switch	
Diagnostic LED Details	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	3330	
AC Suppression Response Time	NM = 0 ns. $CM = <1$ 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	40-80 dB	
Isolated Filter Banks	3	
Auto Shut-Off	Yes	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	Yes	
Telephone/DSL Protection Details	1 line	
Cable (Coax) Protection	Yes	
Cable (Coax) Protection Details	2 line	
Network (Ethernet) Protection	No	
PHYSICAL		
Anti-Microbial Protected	No	
Color	Black	
Color (AC Line Cord)	Black	
Housing Color	Black	
Integrated Keyhole Mounting Slots	Yes	
Keyhole Slot Mounting Measurement (Center to Center)	Distance between horizontal tabs = 210.79mm; Distance between vertical tabs = 58.17mm	
Material of Construction	Metal	
Outlets Measurement (Center to Center)	Distance between horizontal outlets = 39.45mm; Distance between vertical outlets = 39.30mm	





Receptacle Color	Black	
Shipping Dimensions (hwd / cm)	31.24 x 7.37 x 18.80	
Shipping Dimensions (hwd / in.)	12.30 x 2.90 x 7.40	
Shipping Weight (kg)	1.63	
Shipping Weight (lbs.)	3.60	
Unit Dimensions (hwd / cm)	6.35 x 22.9 x 8.9	
Unit Dimensions (hwd / in.)	2.5 x 9 x 3.5	
Unit Weight (kg)	1.27	
Unit Weight (lbs.)	2.8	
CERTIFICATIONS		
UL1449 3rd Edition (AC Suppression)	UL1449	
UL1363 (Power Tap)	UL1363UL1363	
UL497A (Communications)	UL497A	
FCC Part 68 (Communications)	FCC PFCC Part 68art 68	
Canada	cUL	
Approvals	Exceeds IEEE 587 category A&B specifications	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$250,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>	

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