

## Isobar 6-Outlet Surge Protector, 6-ft. Cord, 2850 Joules, Tel/Coax/Modem Protection

MODEL NUMBER: ISOBAR6DBS



### Description

Tripp Lite's ISOBAR6DBS Isobar Home/Business Theater Surge Suppressor provides premium protection--2850 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 small-to-medium home/business theater installations: high-definition TVs, satellite and A/V receivers, DVD/CD players and more. Exclusive Isolated Filter Banks eliminate noise interference between components. 6 outlets (with transformer spacing and plug-in safety covers), 2-line 2.2 GHz gold coaxial protection and 1-line tel/modem protection safeguard an entire home/business theater system. \$250,000 [Ultimate Lifetime Insurance](#) (U.S., Canada, and Puerto Rico only). Includes all-metal housing, three diagnostic LEDs, 6-ft. cord with a right-angle plug, 6-ft. coaxial cable and 6-ft. phone cord.

### Features

- 2850 joules surge suppression rating with EMI/RFI line noise filtering help components perform at their peak (sharper, crisper video; deeper, fuller audio and longer component life spans)
- \$250,000 [Ultimate Lifetime Insurance](#) (U.S., Canada, and Puerto Rico only) covers connected components against surge damage...for life!
- Isolated Filter Banks eliminate interference between connected components
- All-metal housing safely withstands the strongest surges
- 6 surge-protected NEMA 5-15R AC outlets safeguard an entire home/business theater system
- Widely spaced outlets accommodate up to 3 transformers
- Four plug-in safety covers protect against accidental contact
- 2 sets of 2.2GHz gold coaxial protection to safeguard components on cable, satellite or antenna line (includes 6-ft gold coax cable)

### Highlights

- 6 outlets / 6-ft. cord
- 2850 joule rating
- Isolated Filter Banks / all-metal housing
- 2-line 2.2 GHz gold coaxial protection
- 1-line tel/modem surge protection
- \$250,000 [Ultimate Lifetime Insurance](#) (U.S., Canada, and Puerto Rico only)

### Package Includes

- ISOBAR6DBS Home/Business Theater Surge Suppressor
- 6 ft. gold coaxial cable
- 6 ft. phone cord
- Instruction manual with warranty information



- 1-line tel/modem surge protection (with included 6-ft. phone cord) safeguards personal video recorders (PVRs) on a single dial-up line.
- 6-ft. cord with right-angle NEMA 5-15P plug provides convenient location anywhere within a home/business theater system
- 3 diagnostic LEDs alert user to protection, line power and fault status
- Keyhole slots provide convenient wall or cabinet mounting
- Illuminated master switch provides one-touch power control over all components. Circuit breaker protects against dangerous system overload
- All-metal housing (black) stands up to the most demanding environments
- UL and cUL listed
- Automatic shutoff cuts power to outlets when the protection circuit has been compromised

## Specifications

| OUTPUT                             |                                     |
|------------------------------------|-------------------------------------|
| Frequency Compatibility            | 50 / 60 Hz                          |
| Output Receptacles                 | (6) 5-15R                           |
| Output (Watts)                     | 1440                                |
| Circuit Breaker (amps)             | 12                                  |
| Transformer Accommodation          | Accommodates 3 transformers         |
| Right-Angle Outlets                | 0                                   |
| 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.)            | 6                                   |
| Input Cord Length (m)              | 1.8                                 |
| Input Cord Gauge Type              | 14 gauge, SJT                       |
| Voltage Compatibility (VAC)        | 120                                 |
| Maximum Surge Amps                 | 135000                              |
| Right-Angle Plug                   | 1                                   |
| USER INTERFACE, ALERTS & CONTROLS  |                                     |



|  |  |
|--|--|
| 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)                           |
| <b>SURGE / NOISE SUPPRESSION</b>                     |  |
| AC Suppression Joule Rating                          | 2850   |
| 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)                               | 140V   |
| UL1449 Let Through Rating                            | 330V - UL verified   |
| EMI / RFI Filtering                                  | Up to 40 dB40-80 dB  |
| <b>DATALINE SURGE SUPPRESSION</b>                    |  |
| Telephone/DSL Protection                             | 1  |
| Telephone/DSL Protection Details                     | 1 line   |
| Cable (Coax) Protection                              | 1  |
| Cable (Coax) Protection Details                      | 2 line   |
| Network (Ethernet) Protection                        | 0  |
| <b>PHYSICAL</b>                                      |  |
| Shipping Dimensions (hwd / in.)                      | 3 x 11.5 x 7   |
| Shipping Dimensions (hwd / cm)                       | 7.62 x 29.2 x 17.8   |
| Shipping Weight (lbs.)                               | 3.6  |
| Shipping Weight (kg)                                 | 1.6  |
| Unit Dimensions (hwd / in.)                          | 2.5 x 9 x 3.5  |
| Unit Dimensions (hwd / cm)                           | 6.35 x 22.9 x 8.9  |
| Unit Weight (lbs.)                                   | 2.8  |
| Unit Weight (kg)                                     | 1.27   |
| Material of Construction                             | Metal  |
| Integrated Keyhole Mounting Tabs                     | Keyhole mounting slots allow desk or wall mounting   |
| Housing Color  | Black  |
| Receptacle Color                                     | Black  |
| Color (AC Line Cord)                                 | Black  |
| Outlets Measurement (Center to Center)               | Distance between horizontal outlets = 39.45mm; Distance between vertical outlets = 39.30mm |
| Keyhole Slot Mounting Measurement (Center to Center) | Distance between horizontal tabs = 210.79mm; Distance between vertical tabs = 58.17mm      |



| <b>CERTIFICATIONS</b>                                      |  |
|--|--|
| UL1449 3rd Edition (AC Suppression)                        | UL1449                                       |
| UL1363 (Power Tap)   | UL1363UL1363                                 |
| UL497A (Communications)                                    | UL497A                                       |
| FCC Part 68 (Communications)                               | FCC PFCC Part 68art 68                       |
| cUL / CSA (Canada)   | cULcUL                                       |
| Approvals  | Exceeds IEEE 587 category A&B specifications |
| <b>WARRANTY</b>  |  |
| Product Warranty Period (Worldwide)                        | Lifetime limited warranty                    |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$250,000 <u>Ultimate Lifetime Insurance</u> |

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