

## Isobar 2-Outlet Surge Protector, Direct Plug-In, 1410 Joules, Diagnostic LEDs, Tel/Fax/Modem, Black Metal Housing

MODEL NUMBER: ULTRAFAX



Premium protection for computer, A/V, fax and phone equipment against dangerous power surges, spikes and line noise. Recommended for home theaters and home offices.

### Description

Premium protection for your expensive computer, audio/visual, phone and fax equipment, the ULTRAFAX Isobar® 2-Outlet Surge Protector features a surge protection rating of 1410 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 \$10,000 for life (valid in the U.S., Canada and Puerto Rico only).

The ULTRAFAX features two NEMA 5-15R outlets, perfect for your flat-panel HDTV and Blu-ray™ player or a pair of computer peripherals, such as a printer and a router. This unit's unique protection system prevents 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. A pair of RJ11 jacks also provides single phone line protection for modems, fax machines and cordless phones.

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

An integrated 15A circuit breaker protects all outlets and shuts down connected equipment in case of overload. Diagnostic LEDs show power, protection and line fault status at a glance. The ULTRAFAX plugs directly into any standard NEMA 5-15R outlet. Optional mounting hardware is included for permanent attachment to the outlet cover, which will prevent the ULTRAFAX from coming loose accidentally.

### Highlights

- 2 NEMA 5-15R surge-protected outlets
- 1410-joule surge protection rating
- Durable metal housing mounts out of sight behind furniture
- Single phone line protection for modems, fax machines and cordless phones
- Plugs directly into outlet with no power cord

### Package Includes

- ULTRAFAX Isobar 2-Outlet Surge Protector, Tel/Fax/Modem, Black Metal Housing
- RJ11 telephone cable, 6 ft.
- Mounting hardware
- Owner's manual



## Features

**1410-Joule Surge Protection for Your Home Theater and Office Electronics** Protects your components against surges and spikes  
Full normal mode (H-N) and common mode (N-G/H-G) line surge suppression  
2 NEMA 5-15R surge-protected outlets  
RJ11 jacks protect fax, phone and modem signals  
Exceeds IEEE 587 Category A and B surge suppression specifications

**Premium Safety Features** 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 ground status at a glance  
Conforms to current UL 1449 3rd Edition safety standards

**Fits Effortlessly Into Your Setup** Plugs directly into standard NEMA 5-15R outlet with no power cord  
Optional hardware included for permanent mounting to outlet cover  
Metal housing designed for long life

**Backed by Tripp Lite's Ultimate Lifetime Insurance** \$10,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

## Specifications

| OVERVIEW                           |  |
|------------------------------------|--|
| UPC Code                           | 037332010506   |
| OUTPUT                             |  |
| Frequency Compatibility            | 50 / 60 Hz   |
| Output (Watts)                     | 1800   |
| Output Receptacles                 | (2) 5-15R  |
| Circuit Breaker (amps)             | 15   |
| Transformer Accommodation          | (1) Yes  |
| Right-Angle Outlets                | No   |
| INPUT                              |  |
| Nominal Input Voltage(s) Supported | 120V AC  |
| Recommended Electrical Service     | 120V (110-125V)  |
| Input Cord Length Details          | Direct plug-in   |
| Voltage Compatibility (VAC)        | 120  |
| Input Plug Type                    | NEMA 5-15P   |
| Input Cord Length (ft.)            | 0  |
| Right-Angle Plug                   | No   |
| Input Cord Length (m)              | 0.00   |
| Integrated Cord Clip               | No   |
| USER INTERFACE, ALERTS & CONTROLS  |  |
| Diagnostic LED(s)                  | Yes  |
| Diagnostic LED Details             | PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green) |



| <b>SURGE / NOISE SUPPRESSION</b>    |   |
|-------------------------------------|---|
| AC Suppression Joule Rating         | 1410  |
| 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   |
| AC Suppression Surge Current Rating | 48,000 amps   |
| AC Suppression Components Used      | Metal oxide varistors, toroidal balanced chokes and VHF capacitors  |
| Safe Thermal Fusing                 | Prevents unsafe conditions during extreme extended over-voltages and catastrophic occurrences             |
| EMI / RFI Filtering                 | 40-80 dB  |
| Immunity                            | Conforms to IEE 587 / ANSI C62.41   |
| Automatic Shut-Off                  | Yes   |
| <b>DATALINE SURGE SUPPRESSION</b>   |   |
| Telephone/DSL Protection            | Yes   |
| Telephone/DSL Protection Details    | 1 line  |
| Cable (Coax) Protection             | No  |
| Network (Ethernet) Protection       | No  |
| <b>PHYSICAL</b>                     |   |
| Anti-Microbial Protected            | No  |
| Color                               | Black   |
| Form Factors Supported              | Direct plug-in format with retaining bracket supports wall mounting directly to a standard AC wall socket |
| Housing Color                       | Black   |
| Included Mounting Accessories       | Mounting hardware   |
| Integrated Keyhole Mounting Slots   | No  |
| Material of Construction            | Metal   |
| Receptacle Color                    | Black   |
| Shipping Dimensions (hwd / cm)      | 12.70 x 7.11 x 9.91   |
| Shipping Dimensions (hwd / in.)     | 5.00 x 2.80 x 3.90  |
| Shipping Weight (kg)                | 0.64  |
| Shipping Weight (lbs.)              | 1.40  |
| Unit Dimensions (hwd / cm)          | 10.2 x 6.4 x 6.4  |
| Unit Dimensions (hwd / in.)         | 4 x 2.5 x 2.5   |
| Unit Weight (kg)                    | 0.41  |
| Unit Weight (lbs.)                  | .9  |



| <b>SPECIAL FEATURES</b>                                    |   |
|--|---|
| Rotatable Outlets  | No  |
| <b>CERTIFICATIONS</b>                                      |   |
| UL1449 3rd Edition (AC Suppression)                        | UL1449 3rd Edition  |
| UL1283 (EMI Filter)  | UL1283  |
| UL497A (Communications)                                    | UL497A  |
| FCC Part 68 (Communications)                               | FCC Part 68   |
| Canada   | cUL   |
| Industry Canada (Communications)                           | Industry Canada   |
| 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) | \$10,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a> |

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