

## Isobar 4-Outlet Surge Protector, 6 ft. Cord with Right-Angle Plug, 3330 Joules, Diagnostic LEDs, Metal Housing

MODEL NUMBER: ISOBAR4ULTRA



Premium protection for A/V components, network hardware, retail displays, appliances, power tools and other expensive electronics against dangerous surges, spikes and line noise in home, office and industrial environments.

### Description

Premium protection for essential network workstations, telecom systems, point-of-sale equipment and audio/video systems, the ISOBAR4ULTRA Isobar® 4-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 up to \$50,000 for life (valid in the U.S., Canada and Puerto Rico only).

Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the ISOBAR4ULTRA protects all three, covering the two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

Your devices plug into four widely spaced NEMA 5-15R outlets, which are arranged in two exclusive isolated filter banks. These internal barriers filter out electromagnetic interference (EMI) and radio frequency interference (RFI) that can disrupt your electronics and inflict hardware damage or data loss.

Included safety covers block accidental contact with unused outlets. An integrated 12A circuit breaker protects all outlets and shuts down connected equipment in case of overload. The lighted on/off switch provides one-touch control over connected equipment. Diagnostic LEDs confirm power, protection and line fault status. The six-foot (1.8-meter) AC power cord includes a space-saving right-angle NEMA 5-15P plug.

### Features

**Network-Grade 3330-Joule Surge Protection for Home or Office Electronics**Protects your A/V components, network hardware, retail displays, appliances, treadmill and other expensive electronics against even the strongest surges and spikesRecommended for network workstations, telecom systems, point-of-sale equipment and audio/video 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 specifications

**4 Outlets Accept Wide Range of Electronic Devices**4 NEMA 5-15R AC outlets accept most computer, networking and telecom equipmentOutlets are widely spaced to accommodate bulky transformers without blocking other outletsIncluded safety covers block accidental contact with unused outlets

### Highlights

- 4 NEMA 5-15R outlets in exclusive isolated filter banks
- Network-grade 3330-joule surge protection rating
- Durable metal housing designed for tough environments
- 12A resettable circuit breaker prevents dangerous overloads
- 6 ft. AC power cord with right-angle NEMA 5-15P plug

### Package Includes

- ISOBAR4ULTRA Isobar 4-Outlet Surge Protector, Metal Housing
- (4) Outlet safety covers
- Owner's manual

**Isolated Filter Banks Provide Extra Protection**Outlets arranged in 2 exclusive isolated filter banks to limit noise interaction among connected equipmentBlocks 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 Features**Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is requiredLighted on/off switch provides one-touch control over connected equipmentIntegrated 12A circuit breaker shuts down outlets in case of power overloadDiagnostic LEDs confirm power, protection and line fault status at a glanceConforms to current UL 1449 3rd Edition safety standards

**Fits Effortlessly Into Your Workstation**6 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**\$50,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

## Specifications

OVERVIEW	
UPC Code	037332010537
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
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
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output (Watts)	1400
Output Receptacles	(4) 5-15R
Circuit Breaker (amps)	12
Transformer Accommodation	(2) Yes
Right-Angle Outlets	No
USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	Yes
Switches	Combination AC circuit breaker & 2 position red illuminated on/off switch

Diagnostic LED Details		PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)
<b>SURGE / NOISE SUPPRESSION</b>		
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	
AC Suppression Surge Current Rating	85,000 amps (36,000 NM / 49,000 CM)	
AC Suppression Components Used	Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.	
Safe Thermal Fusing	Prevents unsafe conditions during extreme extended over-voltages and catastrophic occurrences	
UL1449 Let Through Rating	330V	
IEEE587 Cat. A Ringwave Let-Through	Less than 35 volts	
EMI / RFI Filtering	40-80 dB	
Isolated Filter Banks	2	
Immunity	Conforms to IEE 587 / ANSI C62.41	
Automatic Shut-Off	Yes	
<b>DATALINE SURGE SUPPRESSION</b>		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
<b>PHYSICAL</b>		
Color	Light Gray	
Antimicrobial Coating	No	
Color (AC Line Cord)	Light Gray	
Housing Color	Light Gray	
Integrated Keyhole Mounting Slots	Yes	
Keyhole Slot Mounting Measurement (Center to Center)	Distance between horizontal tabs = 131.90mm; 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)	29.21 x 17.78 x 7.62	
Shipping Dimensions (hwd / in.)	11.50 x 7.00 x 3.00	

Shipping Weight (kg)	1.32
Shipping Weight (lbs.)	2.90
Unit Dimensions (hwd / cm)	6.35 x 15.24 x 8.89
Unit Dimensions (hwd / in.)	2.5 x 6 x 3.5
Unit Weight (kg)	1.09
Unit Weight (lbs.)	2.4
<b>SPECIAL FEATURES</b>	
Rotatable Outlets	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Canada	Approved for Canada by ETL
Approvals	Exceeds IEEE 587 category A&B specifications
UL1449 3rd Edition (AC Suppression)	Tested to UL1449 3rd Edition requirements by ETL
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

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