

Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

## Isobar 8-Outlet Surge Protector, 12 ft. Cord with Right-Angle Plug, 3840 Joules, Diagnostic LEDs, Metal Housing

MODEL NUMBER: ISOBAR8ULTRA











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 ISOBAR8ULTRA Isobar® 8-Outlet 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 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 ISOBAR8ULTRA protects all three, covering the two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

Your devices plug into eight widely spaced NEMA 5-15R outlets, which are arranged in four 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 12-foot (3.7-meter) AC power cord includes a space-saving right-angle NEMA 5-15P plug.

#### **Features**

Network-Grade 3840-Joule Surge Protection for Home or Office 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 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

**8** Outlets Accept Wide Range of Electronic Devices 8 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**

- 8 NEMA 5-15R outlets in exclusive isolated filter banks
- Network-grade 3840-joule surge protection rating
- Durable metal housing designed for tough environments
- 12A resettable circuit breaker prevents dangerous overloads
- 12 ft. AC power cord with rightangle NEMA 5-15P plug

#### **Package Includes**

- ISOBAR8ULTRA Isobar 8-Outlet Surge Protector, Metal Housing
- (4) Outlet safety covers
- · Owner's manual

# Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234



**Isolated Filter Banks Provide Extra Protection**Outlets arranged in 4 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 required Lighted on/off switch provides one-touch control over connected equipment Integrated 12A circuit breaker shuts down outlets in case of power overload 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 Workstation12 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 optionsAll-metal 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	037332010551	
or o oodc	0070022010001	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	150000	
Input Plug Type	NEMA 5-15P	
Input Cord Length (ft.)	12	
Right-Angle Plug	Yes	
Input Cord Length (m)	3.66	
Integrated Cord Clip	No	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output (Watts)	1440	
Output Receptacles	(8) 5-15R	
Circuit Breaker (amps)	12	
Transformer Accommodation	(4) Yes	
Right-Angle Outlets	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	3840
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	97,000 amps (36,000 NM / 61,000 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	4
Immunity	Conforms to IEE 587 / ANSI C62.41
Automatic Shut-Off	Yes
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Antimicrobial Coating	No
Power Cord Color	Light Gray
Housing Color	Light Gray
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)	7.62 x 17.53 x 29.72
Shipping Dimensions (hwd / in.)	3.00 x 6.90 x 11.70
Shipping Weight (kg)	1.68



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234

Chinning Maight (lbg.)	2.70
Shipping Weight (lbs.)	3.70
Unit Dimensions (hwd / cm)	5.56 x 8.89 x 22.23
Unit Dimensions (hwd / in.)	2.19 x 3.5 x 8.87
Unit Weight (kg)	1.50
Unit Weight (lbs.)	3.3
SPECIAL FEATURES	
Rotatable Outlets	No
STANDARDS & COMPLIANCE	
Canada	Approved for Canada by ETL
Approvals	Exceeds IEEE 587 category A&B specifications
UL1449 3rd Edition (AC Suppression)	Tested to UL1449 3rd Edition by ETL
WARRANTY	
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>

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <a href="https://www.tripplite.com/products/product-certification-agencies">https://www.tripplite.com/products/product-certification-agencies</a>

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Power Outlet Strips category:

Click to view products by Tripp Lite manufacturer:

Other Similar products are found below:

G20IG606 1301430288 1301430321 1447B163 UL602CB-6 UL7408-6 ULHC4-15 V20IG606 UL2063BD TSB 4748.03 4309 UL720815 3083 3050F 3090 1301350158 1301350173 3085-10 DAPI-USEU 1583H8B1BKV 1589H77D1JV 1589H77G1JV 1589H8D1BKRRV
1589H8G1BKRRV DTEL2 TLP712B STRIKER TLM825SA UL620-15 3SP 1301370166 130143-0153 1301370216 602 6SP 1584B10
1589H48G1 1589T6D1 1301350185 1301350186 1301350187 1301350197 1301350233 1301350234 1301350201 1301350207
1301350209 1301350211 1301350213