

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

Isobar 6-Outlet Surge Protector, 6 ft. Cord with Right-Angle Plug, 3300 Joules, Diagnostic LEDs, Tel/Fax/Modem, Metal

MODEL NUMBER: ISOTEL6ULTRA





Premium protection for A/V home theater components and computer peripherals against dangerous power surges, spikes and line noise. Recommended for homes and home offices.

Description

Premium protection for your expensive electronics, network hardware and peripherals, the ISOTEL6ULTRA Isobar® 6-Outlet Surge Protector features a network-grade surge protection rating of 3300 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 \$50,000 for life (valid in the U.S., Canada and Puerto Rico only).

The ISOTEL6ULTRA 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. 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 ISOTEL6ULTRA 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 show power, protection and line fault status at a glance. A six-foot power cord with right-angle 5-15P plug

Highlights

- 6 NEMA 5-15R outlets in exclusive isolated filter banks
- Network-grade 3300-joule surge protection rating
- Durable metal housing designed for tough environments
- Fax/telephone line/modem surge protection
- 6 ft. AC power cord with rightangle NEMA 5-15P plug

Package Includes

- ISOTEL6ULTRA Isobar 6-Outlet Surge Protector,
 Tel/Fax/Modem, Metal Housing
- RJ11 telephone cable, 6 ft.
- (4) Outlet safety covers
- Owner's manual



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reaches nearby outlets and allows furniture to be placed flush against the wall.

Features

Network-Grade 3300-Joule Surge Protection for Your 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 spikes
- Recommended for network workstations, telecom systems, point-of-sale equipment and A/V systems requiring AC line protection
- Full normal mode (H-N) and common mode (N-G/H-G) line surge suppression
- Exceeds IEEE 587 Category A and B surge suppression specifications
- RJ11 jacks protect fax, phone and modem signals

6 Outlets Accept Wide Range of Electronic Devices

- 6 NEMA 5-15R AC outlets accept most computer equipment, electronics and appliances
- Outlets accommodate up to 3 bulky transformers without blocking other outlets
- Included 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 equipment
- · Block disruptive EMI/RFI line noise up to 80 dB that can cause equipment damage or data loss
- Combine large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and metal oxide varistors to block interference

Premium Safety Features

- Lighted on/off switch provides one-touch control over connected equipment
- 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 line fault status at a glance
- Conforms to current UL 1449 3rd Edition safety standards

Fits Effortlessly Into Your Setup

- 6 ft. AC power cord reaches nearby outlets
- Space-saving right-angle NEMA 5-15P plug allows furniture and equipment to move flush against the wall
- Keyhole slots on bottom panel provide convenient wall or desk mounting options
- 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

Frequency Compatibility Frequency Compatibility Frequency Compatibility So / 60 Hz Output Receptacles (6) 5-15R Output (Watts) 1440 Circuit Breaker (amps) 12 Transformer Accommodation Supports up to 4 large transformer plug accessories without covering remaining outlets Right-Angle Outlets No INPUT Nominal Input Voltage(s) Supported 120V AC Recommended Electrical Service 120V (110-125V) Input Connection Type NEMA 5-15P input plug Input Plug Features Space-saving right angle input plug Input Cord Length (ft.) 6 Input Cord Length (ft.) 183 Voltage Compatibility (VAC) 120 Maximum Surge Amps 135000 Right-Angle Plug Yes USER INTERFACE, ALERTS & CONTROLS Switches Conbination 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 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) 4,000 amps (36,000 NM / 61,000 CM)			
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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) SURGE / NOISE SUPPRESSION AC Suppression Joule Rating 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) 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.	Maximum Surge Amps	135000	
Switches Combination AC circuit breaker and two position red illuminated on/off power switch PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green) SURGE / NOISE SUPPRESSION AC Suppression Joule Rating 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) AC Suppression Surge Current Rating AC Suppression Components Used Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.	Right-Angle Plug	Yes	
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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.	AC Suppression Joule Rating	3330	
Clamping Voltage (RMS) AC Suppression Surge Current P7,000 amps (36,000 NM / 61,000 CM) AC Suppression Components Used Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.	AC Suppression Response Time	NM = 0 ns. CM = <1 ns	
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.	Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression	
Rating S1,000 amps (30,000 NW7 01,000 CW) AC Suppression Components Used Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.	Clamping Voltage (RMS)	140	
		97,000 amps (36,000 NM / 61,000 CM)	
Safe Thermal Fusing Prevents unsafe conditions during extreme extended over-voltages and catastrophic occurrences	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	Unique isolated filter bank design offers additional filtering between each duplex pair of outlets on the strip to prevent electrical noise interference between connected loads. Includes 3 filter banks.
Immunity	Conforms to IEE 587 / ANSI C62.41
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	Yes
Telephone/DSL Protection Details	2 line
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Shipping Dimensions (hwd / in.)	2.90 x 11.30 x 7.00
Shipping Dimensions (hwd / cm)	7.37 x 28.70 x 17.78
Shipping Weight (lbs.)	3.20
Shipping Weight (kg)	1.45
Unit Dimensions (hwd / in.)	2.5 x 7 x 3.50
Unit Dimensions (hwd / cm)	6.35 x 17.78 x 8.89
Unit Weight (lbs.)	2.3
Unit Weight (kg)	1.04
Material of Construction	Metal
Integrated Keyhole Mounting Tabs	Metal end caps are fitted with keyhole mounting tabs for wallmount installation
Housing Color	Light Gray
Receptacle Color	Black
Color (AC Line Cord)	Light Gray
Outlets Measurement (Center to Center)	Distance between horizontal outlets = 39.45mm; Distance between vertical outlets = 38.89mm
Keyhole Slot Mounting Measurement (Center to Center)	171.35mm
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	Tested to UL1449 3rd Edition by ETL
UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68
cUL / CSA (Canada)	Approved for Canada by ETL



Tripp Lite
1111 W. 35th Street
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Telephone: 773.869.1234

Industry Canada (Communications)	Industry Canada
Approvals	Exceeds IEEE 587 category A&B specifications
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 Ultimate Lifetime Insurance

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