Isobar 8-Outlet Surge Protector, 12-ft. Cord, 3840 Joules

MODEL NUMBER: ISOBAR8ULTRA









Highlights

- 8 outlets/12-ft cord
- 3840 joule rating—more joules mean more protection!
- All-metal housing with diagnostic
 LEDs
- Isolated filter banks remove damaging line noise
- \$50,000 Ultimate Lifetime Insurance for connected equipment (U.S., Canada, and Puerto Rico only)

Package Includes

- ISOBAR8ULTRA Surge Protector
- Set of 4 outlet safety covers
- Instruction manual with warranty information

Description

For more than 20 years, America's leading companies have trusted Tripp Lite's Isobar Premium surge and noise protectors to protect sensitive computer, networking and telecom equipment. With more than 18 million satisfied customers, the Isobar remains the world's #1 selling premium surge protector. Loaded with a generous combination of high quality components, near indestructible all-metal case and unique noise filtration system, the Isobar offers the highest level of protection attainable in a multi-outlet strip. Robust surge suppression circuits with sine-wave tracking offer extreme levels of protection against the heaviest surge conditions exceeding IEEE 587 category A & B specifications and reducing 6,000V test surges to harmless levels under 35 volts. Isobar's unique protection system combines large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and multiple layers of metal oxide varistors into exclusive isolated filter banks that remove EMI/RFI interference, even noise generated by other pieces of connected equipment. ISOBAR8ULTRA offers 8 outlets arranged in four filter banks to prevent system crashes, reboots and performance problems common as noisy system peripherals are powered off and on. Surge suppression rated at 3840 joules/97,000 amps offers network-grade protection. Widely spaced NEMA 5-15 outlets accommodate up to 4 large transformer plugs without blocking outlets. Diagnostic LEDs confirm power availability, line fault and protection status. Includes 12 foot AC line cord with space-saving angled input plug, keyhole mounting tabs and a set of 4 child safety covers.

PLUG/OUTLETS: Input: NEMA 5-15P/Output: 8 NEMA5-15R/12-ft. AC line cord

ELECTRICAL: 120V AC, 50/60Hz (Requires NEMA 5-15R wall receptacle)

SUPPRESSION: AC: 140V RMS Clamping/3840 joules/97,000 amps

FORMAT: Corded all-metal strip with transformer spaced outlets

Features

- Tripp Lite's ISOBAR is the world's #1 selling premium protector series with more than 18 million satisfied customers and a safety-tested history of 20+ years
- Robust surge suppression with sine-wave tracking protects against the heaviest of surge conditions, exceeding IEEE category A&B specifications and reducing 6,000V test surges to harmless levels less than 35 volts
- Multi-component suppression circuits combine toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and multiple layers of metal oxide varistors into exclusive isolated filter banks that remove EMI/RFI interference, even noise from other pieces of connected equipment
- 8 outlets arranged in four filter banks prevent system crashes, reboots and performance problems common as noisy peripherals are powered off and on
- Network grade surge suppression rated at 3840 joules/97,000 amps
- Widely spaced outlets accommodate up to 4 large transformer plugs without blocking outlets
- 3 LED indicators confirm surge protector operation and site wiring status, plus warning of protector or electrical fault conditions
- · Lighted power switch with integrated 12 amp circuit breaker offers power control and overload protection
- 12 foot AC line cord with space-saving angled input plug
- Keyhole mounting tabs allow permanent installation
- Set of 4 outlet covers safely seal off unused outlets
- 120V AC, 50/60Hz electrical compatibility
- \$50,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)
- · Automatic shutoff cuts power to outlets when the protection circuit has been compromised

Specifications

OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(8) 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.)	12
Input Cord Length (m)	3.66
Voltage Compatibility (VAC)	120
Maximum Surge Amps	150000
Right-Angle Plug	Yes
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	3840
AC Suppression Response Time	NM = 0 ns. CM = <1 ns

III normal mode (H-N) and common mode (N-G / H-G) line surge suppression
ps (36,000 NM / 61,000 CM)
e varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.
insafe conditions during extreme extended over-voltages and catastrophic occurrences
35 volts
lated filter bank design offers additional filtering between each duplex pair of outlets on the strip to actrical noise interference between connected loads. Includes 4 filter banks.
to IEE 587 / ANSI C62.41
x 8.87
9 x 22.23
caps are fitted with keyhole mounting tabs for wallmount installation
etween horizontal outlets = 39.45mm; Distance between vertical outlets = 39.30mm
etween horizontal tabs = 210.79mm; Distance between vertical tabs = 58.17mm
JL1449 3rd Edition by ETL
for Canada by ETL
EEE 587 category A&B specifications
nited warranty
Itimate Lifetime Insurance