

# Model #: EURO-4

### Isobar Surge Suppressor - Premium surge, spike and line noise protection



## **Highlights**

- 4 outlets/2 m cord
- 680 joule rating
- All metal housing with LEDs
- Isolated filter banks

### **Description**

For more than 20 years, America's leading companies have trusted Tripp Lite's Isobar Premium surge and noise suppressors to protect sensitive computer, networking and telecom equipment. With more than 15 million satisfied customers, the Isobar remains the world's #1 selling premium surge suppressor. 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. Isobar's unique protection system combines large torroidal 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. EURO-4 offers 4 outlets arranged in two filter banks to prevent system crashes, reboots and performance problems common as noisy system peripherals are powered off and on. Surge suppression rated at 680 joules offers network-grade protection. Widely spaced IEC320-C13 outlets accommodate up to 2 large transformer plugs without blocking outlets. Detachable IEC-320 C14 inlet connection accepts a variety of detachable cordsets to match country or site-specific wall receptacles. Two-meter C13 to C14 interconnection cable and keyhole mounting tabs included. Lifetime warranty.

PLUG/OUTLETS: Input: IEC320 C14 inlet/Output: 4 IEC320 C13 outlets/2m C13 to C14 interconnection cable included

ELECTRICAL: 200-240V AC, 50/60Hz (Use at 120V supported)

SUPPRESSION: AC: 300V RMS Clamping/680 joules

FORMAT: Corded all-metal strip with transformer spaced outlets

### Applications

• Ideal for premium protection of personal computers with peripherals, network and CAD/CAM/CAE workstations, internetworking accessories, telecommunications systems, point of sale equipment, audio/video and home theater systems in any home, office or industrial application.

#### Package Includes

- EURO-4 premium surge suppressor
- Instruction manual with warranty information

#### **Features**

- Tripp Lite's ISOBAR is the world's #1 selling premium suppressor series with more than 15 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
- Multi-component suppression circuits combine torroidal 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.
- 4 outlets arranged in two filter banks prevent system crashes, reboots and performance problems common as noisy peripherals are powered off and on.
- Network grade surge suppression rated at 680 joules
- Widely spaced outlets accommodate up to 2 large transformer plugs without blocking outlets
- Lighted power switch confirms power on/off status
- 2m C13 to C14 interconnection cable included
- Keyhole mounting tabs allow permanent installation
- 200-240VAC, 50/60Hz electrical compatibility
- Lifetime product warranty

### **Specifications**

OVERVIEW	
Intended Application	Home/Office, Computer Networks
OUTPUT	
Frequency compatibility	50 / 60 Hz
Output volt amp capacity (amps)	9
Outlet quantity / type	4 IEC-C13
INPUT	
Recommended Electrical Service	230V (220-250V)
Input connection type	IEC-C14 inlet connection accepts a variety of detachable cord sets to match country or site-specific wall receptacles
Input plug features	Includes 1 detachable IEC-320 C13 to C14 cable
Input cord length (ft.)	6.6
Input cord length (m)	2
Voltage compatibility (VAC)	220-250
LEDS ALARMS & SWITCH	HES
Switches	Two position orange illuminated on/off power switch
SURGE / NOISE SUPPRE	SSION
AC suppression joule rating	680
AC suppression response time	NM = 0 ns. CM =
Protection modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression
Clamping voltage (RMS)	300
AC suppression components used	Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.

Isolated filter banks	Unique isolated filter bank design offers additional filtering between each pair of outlets on the strip to prevent electrical noise interference between connected loads. Includes 2 filter banks.
Immunity	Conforms to IEE 587 / ANSI C62.41
DATALINE SURGE SUPP	RESSION
Telephone/DSL Protection	No
Telephone/DSL Protection Details	
Cable (Coax) Protection	No
Cable (Coax) Protection Details	
Network (Ethernet) Protection	No
Additional Dataline Protection	
PHYSICAL	
Unit Dimensions (HWD/in)	3.5 x 7 x 2.5
Unit Dimensions (HWD/cm)	8.9 x 17.8 x 6.4
Material of construction	Metal
Integrated keyhole mounting tabs	Metal end caps are fitted with keyhole mounting tabs for wallmount installation
Receptacle Color	Black
AC line cord color	Gray
Style	Strip
SPECIAL FEATURES	
Appearance	Rugged all-metal strip format with high quality snap-in receptacles and detachable line cord
Right-Angle Plug	Yes
CERTIFICATIONS	
Approvals	CE
WARRANTY	
Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=1346.

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