

Isobar 4-Outlet 230V Surge Protector, Detachable 6 ft. (1.8 m) Cord, 680 Joules, Metal Housing

MODEL NUMBER: **EURO-4**



Premium protection for valuable electronics against dangerous surges, spikes and line noise that can damage equipment or destroy data. Recommended for home, corporate, retail, telecom and industrial applications.

Description

Premium protection for home, corporate, retail, telecom and industrial applications, the EURO-4 Isobar® 4-Outlet 230V Surge Protector features a surge protection rating of 680 joules to defend your sensitive electronics against surges and spikes.

The EURO-R features four widely spaced C13 outlets, which are arranged in two 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.

Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the EURO-4 protects all three, covering two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

An integrated 9A 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. A C14 inlet accepts a variety of detachable power cords, such as the included six-foot (1.8 meters) C13 cable. An all-metal housing ensures long life and durability.

Features

680-Joule Surge Protection for Home or Office Electronics Protects your A/V components, network hardware, retail displays, appliances, power tools and other electronics against surges and

Highlights

- 4 C13 outlets in exclusive isolated filter banks
- 680-joule surge protection rating
- Durable metal housing designed for tough environments
- 9A resettable circuit breaker prevents dangerous overloads
- Detachable 6 ft. (1.8 m) C13-to-C14 power cord

Package Includes

- EURO-4 Isobar 4-Outlet 230V Surge Protector, Metal Housing
- Detachable C13-to-C14 power cord, 6 ft. (1.8 m)
- Owner's manual



spikesRecommended for home, corporate, retail, telecom and industrial applications 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 Devices4 C13 outletsOutlets accommodate up to 2 transformers without blocking other outlets

Isolated Filter Banks Provide Extra ProtectionOutlets arranged in exclusive isolated filter banks to limit noise interaction among connected equipmentBlocks disruptive EMI/RFI line noise that can cause equipment damage or data lossCombines large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and metal oxide varistors to block interference

Premium Safety FeaturesLighted on/off switch provides one-touch control over connected equipmentAutomatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required

Fits Effortlessly Into Your WorkstationDetachable 6 ft. (1.8 m) C13 power cord reaches nearby outletsC14 inlet accepts wide variety of power cords to match country or site-specific wall outletsKeyhole slots on bottom panel provide convenient wall or desk mounting optionsMetal housing designed for long life

Specifications

OVERVIEW	
UPC Code	037332010049
INPUT	
Nominal Input Voltage(s) Supported	230V AC
Recommended Electrical Service	230V (220-250V)
Voltage Compatibility (VAC)	220-250
Maximum Surge Amps	15000
Input Plug Type	IEC-320-C13
Input Cord Length (ft.)	6
Right-Angle Plug	No
Input Cord Length (m)	1.83
Integrated Cord Clip	No
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(4) C13
Circuit Breaker (amps)	9
Transformer Accommodation	(2) Yes
Right-Angle Outlets	No
USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	No
Switches	Two position orange illuminated on/off power switch



SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	680
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)	300
AC Suppression Components Used	Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.
EMI / RFI Filtering	Yes
Isolated Filter Banks	2
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
Color	Light Gray
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 = 162.13mm; Distance between vertical tabs = 58.17mm
Material of Construction	Metal
Outlets Measurement (Center to Center)	Distance between horizontal outlets = 53mm; Distance between vertical outlets = 38.10mm
Receptacle Color	Black
Shipping Dimensions (hwd / cm)	24.13 x 6.60 x 14.73
Shipping Dimensions (hwd / in.)	9.50 x 2.60 x 5.80
Shipping Weight (kg)	0.91
Shipping Weight (lbs.)	2.00
Unit Dimensions (hwd / cm)	8.9 x 17.8 x 6.4
Unit Dimensions (hwd / in.)	3.5 x 7 x 2.5
SPECIAL FEATURES	
Rotatable Outlets	No



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

STANDARDS & COMPLIANCE	
Approvals	CE
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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