

## Isobar 4-Outlet 230V Surge Protector, Detachable 6 ft. (1.83 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 6-ft. (1.83 m) 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 spikes  
Recommended for home, corporate, retail, telecom and industrial applications 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

**4 Outlets Accept Wide Range of Electronic Devices** 4 C13 outlets  
Outlets accommodate up to 2 transformers without blocking other outlets

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

### 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. (1.83 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. (1.83 m)
- Owner's manual



**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

**Fits Effortlessly Into Your Workstation** Detachable 6-ft. (1.83 m) C13 power cord reaches nearby outlets C14 inlet accepts wide variety of power cords to match country or site-specific wall outlets Keyhole slots on bottom panel provide convenient wall or desk mounting options Metal 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 |



|   |   |
|---|---|
| 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   |
| <b>DATALINE SURGE SUPPRESSION</b>                 |   |
| Cable (Coax) Protection                           | No  |
| Network (Ethernet) Protection                     | No  |
| Telephone/DSL Protection                          | No  |
| <b>PHYSICAL</b>                                   |   |
| Material of Construction                          | Metal   |
| Power Cord Color                                  | Light Gray  |
| Housing Color                                     | Light Gray  |
| Mounting Holes or Slots                           | Yes   |
| Slot or Hole Mount Measurement (Center to Center) | Distance between horizont tabs = 162.13 mm; Distance between vertical tabs = 58.17 mm           |
| 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 / in.)                       | 3.5 x 7 x 2.5   |
| Unit Dimensions (hwd / cm)                        | 8.9 x 17.8 x 6.4  |
| Unit Weight (lbs.)                                | 2   |
| Unit Weight (kg)                                  | 0.91  |
| <b>FEATURES &amp; SPECIFICATIONS</b>              |   |
| Antimicrobial                                     | No  |
| Rotatable Outlets                                 | No  |
| <b>STANDARDS &amp; COMPLIANCE</b>                 |   |
| Product Certifications                            | UL 1449   |
| Product Compliance                                | RoHS; CE (Europe)   |



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| WARRANTY                            |                           |
|-------------------------------------|---------------------------|
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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