

# Isobar 4-Outlet Surge Protector - 8 ft. (2.43 m) Cord, Right-Angle Plug, 3330 Joules, 2 USB Ports, Metal Housing

### MODEL NUMBER: IBAR4ULTRAUSBB











4-outlet surge protector safeguards your home, work and industrial electronics against dangerous surges, spikes and line noise.

#### **Features**

Heavy-Duty 4-Outlet Surge Protector Safeguards Your Sensitive Electronics Ideal for your home, office, retail or industrial workstation, this Isobar® four-outlet surge protector features a surge protection rating of 3330 joules to defend your sensitive electronic components against even the strongest power surges and spikes. Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the IBAR4ULTRAUSBB protects all three, covering the two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

NEMA 5-15R Outlets Accept a Wide Range of Electronic Devices Plug your network hardware, retail displays, appliances, power tools and other electronics into four NEMA 5-15R AC outlets to protect them against dangerous surges, spikes and line noise. All four are widely spaced to accommodate bulky power transformers without blocking adjacent outlets. Included safety covers prevent dust and debris from falling into unused outlets.

Isolated Filter Banks Provide Extra Protection against Line Noise Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. All four outlets are arranged in exclusive isolated filter banks that limit noise interaction among connected equipment. Large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and metal oxide varistors combine to block disruptive EMI (electromagnetic interference) and RFI (radio frequency interference) line noise up to 80 decibels that can damage equipment or destroy data.

2 USB-A Ports Share 3.1 Amps of Charging PowerThis surge protector with USB includes two ports for charging your smartphone, tablet and other USB mobile devices.

Includes the Latest Safety Features Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required. The lighted on/off switch provides one-touch control over connected equipment. Diagnostic LEDs confirm power, protection and line fault status at a glance. The rugged metal housing is designed to endure in demanding environments, such as factories and warehouses, and withstand strong surges without burning, melting or cracking.

**Versatile Surge Protector Provides Multiple Installation Options**The surge protector with 8-ft. (2.43 m) cord also includes a space-saving right-angle NEMA 5-15P plug, which helps you connect to a wall outlet located behind furniture that is placed flush against the wall. Keyhole mounting slots allow installation on walls, counters and other flat surfaces.

## **Highlights**

- 4 NEMA 5-15R outlets prevent noise contamination between connected components
- 3330 joules protect your valuable electronics against dangerous surges/spikes/line noise
- 2 USB ports share 3.1A for fast charging of phone, laptop and other mobile devices
- 8-ft. (2.43 m) power cord with right-angle NEMA 5-15P plug easy to connect in tight spaces
- Durable metal housing endures strong surges without burning, melting or cracking

#### **Applications**

- Protect computers, modems, home theater equipment, power tools and other valuable electronics against AC power surges and spikes
- Filter potentially damaging line noise to improve connected equipment's performance and lifespans
- Safeguard valuable data against damage stemming from unexpected interruptions in power
- Charge smartphones, tablets or other USB devices via the dual USB ports

#### **Package Includes**

 IBAR4ULTRAUSBB Isobar 4-Outlet Surge Protector



- (4) Outlet safety covers
- Owner's manual

# **Specifications**

OVERVIEW		
UPC Code	037332224996	
Charging Form Factor	Strip	
Product Type	Surge Protector	
Device Compatibility	Phone; Tablet; Amazon Kindle	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	135000	
Input Plug Type	NEMA 5-15P	
Input Cord Length (ft.)	8	
Right-Angle Plug	Yes	
Input Cord Length (m)	2.44	
Integrated Cord Clip	No	
ОИТРИТ		
Frequency Compatibility	50 / 60 Hz	
Output (Watts)	1440	
Output Receptacles	(4) 5-15R	
Circuit Breaker (amps)	12	
Transformer Accommodation	(2) Yes	
Right-Angle Outlets	No	
USER INTERFACE, ALERTS & CONTROLS		
Diagnostic LED(s)	Yes	
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	3330
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)	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.
Safe Thermal Fusing	Prevents unsafe conditions during extreme extended over-voltages and catastrophic occurrences
UL1449 Let Through Rating	330, 330, 330
IEEE587 Cat. A Ringwave Let- Through	Less than 35 volts
EMI / RFI Filtering	40-80 dB
Isolated Filter Banks	3
Immunity	Conforms to IEE 587 / ANSI C62.41
Automatic Shut-Off	Yes
CHARGING	
Charging Ports / Amps	(2) 3.1A
Number of Charging Ports	2
Charging Method	USB
Charging Port Type	USB A (FEMALE)
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Color	Black
Antimicrobial Coating	No
Color (AC Line Cord)	Black
Housing Color	BLACK
Integrated Keyhole Mounting Slots	Yes
Keyhole Slot Mounting Measurement (Center to Center)	Distance between horizontal tabs = 171.35mm; Distance between vertical tabs = 58.17mm
Material of Construction	Metal
Outlets Measurement (Center to Center)	Distance between horizontal outlets = 39.45mm; Distance between vertical outlets = 39.30mm





Receptacle Color	Black
Shipping Dimensions (hwd / in.)	11.43 x 2.88 x 7.01
Shipping Weight (kg)	1.34
Unit Dimensions (hwd / cm)	6.22 X 9.04 X 18.57
Unit Dimensions (hwd / in.)	2.45 X 3.56 X 7.31
Unit Weight (kg)	1.18
Unit Weight (lbs.)	2.60
SPECIAL FEATURES	
Rotatable Outlets	No
STANDARDS & COMPLIANCE	
Canada	Approved for Canada by ETL
Approvals	Exceeds IEEE 587 category A&B specifications
UL1449 3rd Edition (AC Suppression)	Tested to UL1449 3rd Edition requirements by ETL
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

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