

## Isobar 6-Outlet Under-Monitor Surge Protector, 8 ft. (2.43 m) Cord, 3150 Joules, 2 USB Ports, Diagnostic LEDs, Tel/Fax/Modem

MODEL NUMBER: MT-6PLUS



Premium protection for home/office computer and peripherals against dangerous power surges, spikes and line noise. Low-profile design installs beneath your computer monitor for arm's-length control over connected devices.

### Features

**Network-Grade 3150-Joule Surge Protection for Your Home or Office Electronics** Protects your home/office computer and its peripherals against even the strongest surges and spikes Full normal mode (H-N) and common mode (N-G/H-G) line surge suppression Blocks disruptive EMI/RFI line noise up to 80 dB that can cause equipment damage or data loss Exceeds IEEE 587 Category A and B surge suppression specifications RJ11 jacks protect fax, phone and modem signals

**6 Outlets Accept Wide Range of Electronic Devices** 6 NEMA 5-15R AC outlets accept most computers, printers, routers and other peripherals Front-panel master button provides one-touch control over most connected equipment 4 outlets controlled individually via separate front-panel buttons 1 outlet stays on 24/7 for equipment that requires constant power, such as router or modem

**2 USB Charging Ports** Deliver up to 2.1A for charging smartphones, tablets and other mobile devices On/off controlled by front-panel master button

**Premium Safety Features** Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required Diagnostic LEDs confirm power, protection and line fault status at a glance Conforms to current UL 1449 3rd Edition safety standards

**Fits Effortlessly Into Your Setup** 8-ft. (2.43 m) AC power cord with NEMA 5-15P plug reaches nearby outlets Low-profile design fits beneath monitor or laptop for convenient control at arm's length Included mat rests on top of unit to protect surface finish

**Backed by Ultimate Lifetime Insurance** \$100,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

### Highlights

- 6 NEMA 5-15R surge-protected rear outlets
- Network-grade 3150-joule surge protection rating
- Low-profile design fits beneath monitor or laptop
- Fax/telephone line/modem surge protection
- 8-ft. (2.43 m) AC power cord with NEMA 5-15P plug

### Package Includes

- MT-6PLUS Isobar® 6-Outlet Under-Monitor Surge Protector
- RJ11 telephone cable, 6-ft. (1.83 m)
- Protective mat
- Owner's manual

## Specifications

<b>OVERVIEW</b>	
UPC Code	037332010681
Product Type	Surge Protector
Charging Form Factor	Strip
Device Compatibility	Phone; Tablet; Amazon Kindle
<b>INPUT</b>	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Cord Gauge Type	14 gauge; SJT
Input Cord Gauge (AWG)	14
Voltage Compatibility (VAC)	120
Maximum Surge Amps	84000
Input Plug Type	NEMA 5-15P
Input Cord Details	SJT
Input Cord Length (ft.)	8
Right-Angle Plug	No
Input Cord Length (m)	2.44
Integrated Cord Clip	No
<b>OUTPUT</b>	
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(6) 5-15R
Circuit Breaker (amps)	15
Transformer Accommodation	(3) Yes
Right-Angle Outlets	No
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Diagnostic LED(s)	Yes
Switches	Includes 5 front panel switches - MASTER SWITCH controls all output receptacles (except the one marked "unswitched"), INDIVIDUAL OUTLET switches control 4 individual output receptacles
Diagnostic LED Details	PROTECTION PRESENT (green), GROUNDED (red), LOW OK (yellow) , MASTER(green), MONITOR, PRINTER, AUX1 AND AUX2(blue)
<b>CHARGING</b>	
Number of Charging Ports	2
Total Charging Watts	10.5

Charging Method	USB
Charging Port Type	USB A (FEMALE)
Charging Ports / Amps	(2) 2.1A
Overcharge Protection	No
<b>SURGE / NOISE SUPPRESSION</b>	
AC Suppression Joule Rating	3150
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 suppression
AC Suppression Surge Current Rating	132,000 amps
AC Suppression Components Used	Metal oxide varistors, toroidal balanced chokes and VHF capacitors
Safe Thermal Fusing	Prevents unsafe conditions during extreme extended over-voltages and catastrophic occurrences
UL1449 Let Through Rating	330 L-G, 400 L-N, 400 N-G
IEEE587 Cat. A Ringwave Let-Through	Less than 35 volts
EMI / RFI Filtering	40-80 dB
Immunity	Conforms to IEE 587 / ANSI C62.41
Automatic Shut-Off	Yes
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Telephone/DSL Protection	Yes
<b>PHYSICAL</b>	
Material of Construction	Plastic
Power Cord Color	Black
Form Factors Supported	Supports under monitor placement as a power control center for an entire PC system with peripherals
Housing Color	Black
Mounting Holes or Slots	No
Receptacle Color	Black
Shipping Dimensions (hwd / in.)	2.25 x 11.80 x 12.50
Shipping Dimensions (hwd / cm)	5.72 x 29.97 x 31.75
Shipping Weight (lbs.)	3.60
Shipping Weight (kg)	1.63

Unit Dimensions (hwd / in.)	1.700 x 12.500 x 9.530
Unit Dimensions (hwd / cm)	4.32 X 31.75 X 24.21
Unit Weight (lbs.)	3.88
Unit Weight (kg)	1.76
<b>FEATURES &amp; SPECIFICATIONS</b>	
Rotatable Outlets	No
Antimicrobial	No
GaN Technology	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Certifications	CAN/CSA-C22.2 No. 21 (Canada); CAN/CSA-C22.2 No. 269.3 (Canada); cUL Listed; UL 1283; UL 1449; UL 497A; UL 1363; UL Listed
Product Compliance	FCC Part 68; RoHS
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000&nbsp;<a class="insuranceLink" href="//tripplite.eaton.com/support/insurance-policy">Ultimate Lifetime Insurance</a>&nbsp;