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## Isobar 2-Outlet Professional A/V Power Conditioning Center, 10-ft. Cord, 5100 Joules, Low-Profile

### MODEL NUMBER: AV2FP





#### Description

Tripp Lite's AV2FP Professional Isobar Low-Profile Power Conditioning Center for flat screen displays provides ultimate protection (5100 joules) stopping damaging surges/spikes. Filters disruptive EMI/RFI line noise so Digital Displays perform to their full capability! You can see and hear the difference: sharper, crisper deeper, video; helps maintain longer component life spans. Perfect for flat-panel digital displays, Front-screen projection

systems and more. High Definition bi-directional 2.2 GHz (gold) coaxial protects against surges /spikes from coming in on the coax input. Network/Ethernet protection with RJ45 covers all 8 pins for matrix switchers and streaming internet content. Premium Isobar surge protection technology. Low-profile all-metal housing installs neatly behind flat-panel displays. 3 diagnostic LEDs report conditions, 2 AC outlets, includes detachable 10-ft. and 18-in. power cords with right-angle plugs, circuit breaker, fail-safe thermal fusing and audible alarm. Built-in mounting bracket. \$100,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only).

#### Features

- 1-line High Definition bi-directional 2.2 GHz (gold) coaxial surge protection HD-enhanced bandwidth
- 1-Network/Ethernet protection with RJ45 covers all 8 pins for matrix switchers and streaming internet content
- 2 surge / spike protected outlets / includes 2 detachable right angle power cords; 18-in & 10-ft
- 5100 joule surge suppression rating with EMI/RFI line noise filtering helps Digital Displays perform to their full capability! (sharper, crisper video; deeper video; helps maintain longer component life spans)
- ISOBAR Technology filters disruptive EMI/RFI line noise
- 3 Diagnostic LEDs report operational conditions
- Circuit breaker protects against dangerous system overload
- All Metal Housing within a low-profile design provides additional EMI / RFI rejection
- Built-in mounting brackets facilitates convenient installation behind any Digital Display
- Automatic shutoff cuts power to outlets when the protection circuit has been compromised
- Audible alarm immediately alerts you to damaged protection circuitry; perfect for when LEDs aren't normally viewed
- TUV tested to UL standards 1449 and 962A

#### Highlights

- 2 surge protected outlets
- 1-line 2.2 GHz (gold) coaxial protection; 1-line Ethernet protection
- ISOBAR technology filters disruptive EMI/RFI line noise
- 5100 joules surge suppression rating
- 2 detachable right-angle power cords; 18-in & 10-ft.
- \$100,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

#### Package Includes

- AV2FP Professional Isobar Low-Profile Power Conditioning Center
- Detachable 10-ft. and 18-in power cords, IEC320
- Built-in mounting hardware
- Instruction manual with warranty information



• \$100,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only) covers connected components against surge damage - for life!

# **Specifications**

OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(2) 5-15R
Output (Watts)	1440
Circuit Breaker (amps)	12
Overload Protection	12-amp circuit breaker
Right-Angle Outlets	No
INPUT	·
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Connection Type	NEMA 5-15P (detachable cord with IEC C-13 connector)
Input Plug Features	Right-angle plugs
Input Cord Length (ft.)	10
Input Cord Length (m)	3m and 0.5m
Input Cord Gauge Type	14 gauge, SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	255000
Right-Angle Plug	No
USER INTERFACE, ALERTS & CON	TROLS
Switches	Circuit breaker
Audible Alarm	Audible alarm
Diagnostic LED Details	3 (protection, grounding, power)
SURGE / NOISE SUPPRESSION	·
AC Suppression Joule Rating	5100
AC Suppression Response Time	NM = instantaneous CM = < 1 ns
Safe Thermal Fusing	yes
UL1449 Let Through Rating	330V - UL verified
EMI / RFI Filtering	yes



DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	No	
Cable (Coax) Protection	Yes	
Network (Ethernet) Protection	Yes	
PHYSICAL		
Unit Dimensions (hwd / in.)	1.50 x 4.50 x 9.25	
Unit Weight (Ibs.)	1.65	
Material of Construction	metal	
Included Mounting Accessories	Built-in mounting brackets	
Receptacle Color	Black	
Color (AC Line Cord)	Black	
Outlets Measurement (Center to Center)	45mm	
Keyhole Slot Mounting Measurement (Center to Center)	220.49mm	
CERTIFICATIONS		
Certifications	Tested to TUV tested to UL standards 1449 and 962A	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 Ultimate Lifetime Insurance	

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