





Protect It! 12-Outlet Surge Protector, 8-ft. Cord, 2880 Joules, Tel/Modem/Coaxial/Ethernet **Protection**

MODEL NUMBER: TLP1208SAT











Description

Tripp Lite's TLP1208SAT surge suppressor has 12 outlets, a 8-ft. cord with a space-saving right-angle plug, and diagnostic LEDs. The unit has a surge suppression rating of 2880 joules to handle the strongest surges. Built-in RJ11, RJ45, and Type F coax jacks prevent surges from damaging your modem/fax/100Bt/cable/satellite equipment. Coaxial jacks provide digital broadband quality and can handle 2.2GHz bandwidth. \$250,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Features

- 12 outlets with integrated child safety covers; black housing
- 8-ft. cord with space-saving right-angle plug
- Built-in RJ11 jacks prevent surges from damaging your modem/fax/phone equipment on 2 lines simultaneously; 6-ft. telephone cord included
- Built-in RJ45 jacks prevent surges from damaging your 100Bt equipment; 6-ft. network cable included
- Built-in gold, Type F coax jacks prevent surges from damaging your cable/satellite equipment; digital broadband quality accommodates 2.2GHz bandwidth; 6-ft. coax cable included
- Surge suppression rating: 2880 joules
- EMI/RFI noise filtering
- Can accommodate up to 4 transformers without blocking remaining outlets
- \$250,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)
- Diagnostic LEDs indicate protection present & ground present
- Audible alarm notifies user when the unit is damaged and needs to be replaced
- · Keyhole supports for wall mounting

Highlights

- 12 outlets / 8-ft. cord
- 2880 joule rating
- · Coaxial surge protection (digital broadband quality accommodates 2.2GHz bandwidth)
- Ethernet surge protection
- 2-line modem/fax surge protection
- \$250,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Package Includes

- TLP1208SAT
- 6-ft. telephone cord
- 6-ft. network cable
- 6-ft. coax cable
- Instruction manual with warranty information



- Lighted power switch
- Automatic shutoff cuts power to outlets when the protection circuit has been compromised

Specifications

OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(12) 5-15R	
Output (Watts)	1800	
Circuit Breaker (amps)		
Transformer Accommodation	Supports 4 large transformer plug accessories without covering remaining outlets.	
Outlet Safety Covers	Includes built-in sliding outlet safety covers	
Outlet Orientation	Single row of 8, plus a second row of 4 for transformer accommodation	
Right-Angle Outlets	0	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Input Connection Type	NEMA 5-15P	
Input Plug Features	Space-saving right-angle input plug	
Input Cord Length (ft.)	8	
Input Cord Length (m)	2.44	
Input Cord Gauge Type	14 gauge, SJT	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	216000	
Right-Angle Plug	1	
USER INTERFACE, ALERTS & CON	TROLS	
Switches	Combination AC circuit breaker and 2-position red illuminated on/off power switch	
Audible Alarm	Audible alarm sounds to indicate damage to suppression components	
Diagnostic LED Details	Built-in LEDs confirm suppressor "protection present" (green) and "grounded" (red) status	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	2880	
AC Suppression Response Time	< 1 ns	





Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression
Clamping Voltage (RMS)	150
UL1449 Let Through Rating	330/400/400
EMI / RFI Filtering	Up to 40 dB
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	1
Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	1
Cable (Coax) Protection Details	1 line (2.2 GHz Bandwidth)
Network (Ethernet) Protection	1
PHYSICAL	
Shipping Dimensions (hwd / in.)	2.05 x 8.66 x 13.39
Shipping Dimensions (hwd / cm)	5.21 x 22 x 34
Shipping Weight (lbs.)	2.29
Shipping Weight (kg)	1.04
Unit Dimensions (hwd / in.)	1.54 x 2.72 x 10.30
Unit Dimensions (hwd / cm)	3.91 x 6.91x x26.16
Unit Weight (lbs.)	2.02
Unit Weight (kg)	0.92
Material of Construction	Plastic
Integrated Keyhole Mounting Tabs	Keyhole mounting tabs enable wall mounting
Receptacle Color	Black
Color (AC Line Cord)	Black
Color	Black
Outlets Measurement (Center to Center)	Distance between standard outlets = 25.4mm; Distance between transformer outlets = 57mm
Keyhole Slot Mounting Measurement (Center to Center)	Distance between horizontal tabs = 75mm; Distance between vertical tabs = 41.6mm
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition
UL1363 (Power Tap)	UL1363
UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68



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cUL / CSA (Canada)	cUL	
Industry Canada (Communications)	Industry Canada	
Approvals	Exceeds IEEE 587 category A&B specifications	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$250,000 Ultimate Lifetime Insurance	

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