



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
www.tripplite.com

## 12-outlet, 8-ft cord, 2880 joules, Tel/Modem, Ethernet, Coaxial protection - Protect It! Surge Suppressor

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

Lighted power switch

### 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)

### Applications

- Personal computers, modems, CAD/CAM/CAE workstations, network nodes, file servers, point-of-sale terminals, audio/visual devices, and more.

### Package Includes

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

## Specifications



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General Info	
Product Group	SURGE PROTECTORS
OVERVIEW	
Intended Application	Home/Office, Computer Networks
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output (Watts)	1800
Circuit Breaker (amps)	15
Outlet Quantity / Type	12 NEMA 5-15R
Number of Outlets	12
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
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
LEDS ALARMS & SWITCHES	
Audible Alarm	Audible alarm sounds to indicate damage to suppression components
Switches	Combination AC circuit breaker and 2-position red illuminated on/off power switch
Diagnostic LEDs	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



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Clamping Voltage (RMS)	150
UL1449 Let Through Rating	330/400/400
EMI / RFI Filtering	Up to 40 dB
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	Yes
Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	Yes
Cable (Coax) Protection Details	1 line (2.2 GHz Bandwidth)
Network (Ethernet) Protection	Yes
<b>PHYSICAL</b>	
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
Style	Strip
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
<b>SPECIAL FEATURES</b>	
Right-Angle Plug	Yes
<b>CERTIFICATIONS</b>	
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition
UL1363 (Power Tap)	UL1363



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UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68
cUL / CSA (Canada)	cUL
Industry Canada (Communications)	Industry Canada
Approvals	Exceeds IEEE 587 category A&B specifications
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$250,000 Ultimate Lifetime Insurance

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