

## Protect It! 12-Outlet Surge Protector, 8 ft. (2.43 m) Cord, 2880 Joules, Tel/Modem/Coaxial/Ethernet Protection

MODEL NUMBER: TLP1208SAT



### Highlights

- 12 outlets / 8-ft. (2.43 m) cord
- 2880 joule rating
- Coaxial surge protection (digital broadband quality accommodates 2.2GHz bandwidth)
- Ethernet surge protection
- 2-line modem/fax surge protection

### Package Includes

- TLP1208SAT
- 6-ft. (1.83 m) telephone cord
- 6-ft. (1.83 m) network cable
- 6-ft. (1.83 m) coax cable
- Instruction manual with warranty information

### Description

Tripp Lite's TLP1208SAT surge suppressor has 12 outlets, a 8-ft. (2.43 m) 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. (2.43 m) 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. (1.83 m) telephone cord included
- Built-in RJ45 jacks prevent surges from damaging your 100Bt equipment; 6-ft. (1.83 m) 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. (1.83 m) 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
- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required



## Specifications

OVERVIEW	
UPC Code	037332175182
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Plug Features	Right Angle (36D)
Input Cord Gauge Type	14 gauge; SJT
Input Cord Gauge (AWG)	14
Voltage Compatibility (VAC)	120
Maximum Surge Amps	216000
Input Plug Type	NEMA 5-15P
Input Cord Details	SJT
Input Cord Length (ft.)	8
Right-Angle Plug	Yes
Input Cord Length (m)	2.44
Integrated Cord Clip	No
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output (Watts)	1800
Output Receptacles	(12) 5-15R
Circuit Breaker (amps)	15
Transformer Accommodation	(8) Yes
Outlet Orientation	Single row of 8, plus a second row of 4 for transformer accommodation
Right-Angle Outlets	No
Outlet Safety Covers Detail	Includes built-in sliding outlet safety covers
USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	Yes
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 suppression
UL1449 Let Through Rating	330/400/400
EMI / RFI Filtering	Up to 40 dB
Automatic Shut-Off	Yes
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	Yes
Cable (Coax) Protection Details	1 line (2.2 GHz Bandwidth)
Network (Ethernet) Protection	Yes
Telephone/DSL Protection	Yes
<b>PHYSICAL</b>	
Material of Construction	Plastic
Power Cord Color	Black
Housing Color	Black
Mounting Holes or Slots	Yes
Slot or Hole Mount Measurement (Center to Center)	Distance between horizontal tabs = 152 mm; Distance between vertical tabs = 41.6 mm
Outlets Measurement (Center to Center)	Distance between standard outlets = 25.4mm; Distance between transformer outlets = 57mm
Receptacle Color	Black
Shipping Dimensions (hwd / in.)	12.40 x 2.40 x 8.70
Shipping Dimensions (hwd / cm)	31.50 x 6.10 x 22.10
Shipping Weight (lbs.)	2.93
Shipping Weight (kg)	1.33
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
Input Cord Color	Black
<b>COMMUNICATIONS</b>	
Network Compatibility	100 Mbps (Fast Ethernet)
<b>FEATURES &amp; SPECIFICATIONS</b>	



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

Antimicrobial	No
Rotatable Outlets	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Industry Canada (Communications)	Industry Canada
Product Certifications	CAN/CSA-C22.2 No. 269.3 (Canada); CAN/CSA-C22.2 No. 308 (Canada); cUL Listed; NOM (Mexico); UL 1449; UL 1363; UL Listed
Product Compliance	FCC Part 68; RoHS
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$250,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

© 2022 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice.

Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>