



Tripp Lite
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Model #: TLP1208SAT

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



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](#) (USA & Canada only)

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](#) (USA & Canada 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

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](#) (USA and Canada 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

Specifications

| 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 |
| 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 | |
| Alarms | 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 |
| Clamping voltage (RMS) | 150 |
| UL1449 let through rating | 330/400/400 |
| EMI / RFI filtering | Up to 40 dB |
| DATALINE SURGE SUPPRESSION | |
| 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 |
| 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 |
| AC line cord color | Black |
| Color | Black |
| Style | Strip |
| Outlets center to center measurement | Distance between standard outlets = 25.4mm; Distance between transformer outlets = 57mm |
| Keyhole slot center to center measurement | Distance between horizontal tabs = 75mm; Distance between vertical tabs = 41.6mm |
| SPECIAL FEATURES | |
| Right-Angle Plug | Yes |
| CERTIFICATIONS | |
| UL1449 3rd Edition (AC Suppression) | UL1449 3rd Edition |
| UL1363 (Power Tap) | UL1363 |
| 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 |
| WARRANTY | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$250,000 Ultimate Lifetime Insurance |

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=5375.

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