

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

Protect It! 8-Outlet Surge Protector, 10 ft. (3.05 m) Cord, 3240 Joules, Tel/Fax/Modem/Coax Protection, RJ11

MODEL NUMBER: TLP810SAT











Highlights

- 8 outlets / 10-ft. (3.05 m) cord
- 3240 joule rating
- 2 sets of 2.2GHz gold coaxial/satellite surge protection jacks bandwidths)
- Modem/fax surge protection

Package Includes

- TLP810SAT Surge Suppressor
- 6-ft. (1.83 m) telephone cable
- Two 6-ft. (1.83 m) coax cables
- Instruction manual with warranty information

Description

Tripp Lite's TLP810SAT Surge Suppressor offers complete AC, telephone and coax line surge suppression on two lines for comprehensive system protection of home theaters, A/V systems and desktop PCs. Heavy grade AC surge suppression shields connected equipment from damage and performance problems due to the heaviest transient surges. Two sets of 2.2GHz gold coax connectors for cable-TV, satellite, broadcast antenna or cable modems. Set of RJ11 jacks offers surge suppression for pay-per-view satellite systems, dial-up and DSL modems, fax machines and cordless phones.

TLP810SAT offers 8 total outlets, 10-ft. (3.05 m) cord with space-saving angled plug and diagnostic LEDs with audible alarm to warn of wiring problems and suppressor damage. Network grade AC suppression rated at 3240 joules shields equipment from surges and line noise. Integrated child-safety outlet covers safely seal off unused outlets. Attractive black suppressor housing with keyhole mounting tabs and 3 designated transformer plug outlets offers convenient protection of entire home theatre, a/v and computer equipment and accessories. \$250,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only) PLUG/OUTLETS: Input: NEMA5-15P/Output: 8 NEMA5-15R/10-ft. (3.05 m) AC line cord

ELECTRICAL: 120V AC, 50/60Hz, 15A (Requires NEMA5-15R wall receptacle)

FORMAT: Corded multi-outlet strip with transformer-spaced outlets

SUPPRESSION: AC: 150V RMS Clamping/3570 joules PHONE: Set of phone jacks (RJ11, 2-wire, 1 line)

COAX: 2 Sets 2.2GHz gold coax jacks

Features

- 3240 joules AC surge suppression shields equipment from the strongest surges and line noise
- 8 AC outlets with room for 3 transformer plugs without blocking outlets covers computers and all
 peripherals
- Phone line surge suppression protects both dialup and DSL modems, plus fax machines, cordless phones and more (pair of RJ11 jacks, 2-wire, 1 line, includes 6-ft. (1.83 m) phone cable)



- Two sets of coax jacks protect cable modems, plus satellite, cable TV and broadcast antennas (includes 6-ft. (1.83 m) coax cable)
- Long 10-ft. (3.05 m) AC line cable with space-saving angle input plug conveniently reaches distant outlets
- Lighted power switch with integrated 15A circuit breaker offers power control and overload protection
- Integrated child-safety sliding outlet covers safely seal off all unused outlets
- Diagnostic LEDs confirm outlet grounding and surge suppression status
- Audible alarm offers notification of suppressor damage
- · Attractive black suppressor housing with keyhole mounting tabs allow versatile placement options
- \$250,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)
- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing
 equipment damage and indicating replacement is required

Specifications

OVERVIEW		
UPC Code	037332095305	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
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.)	10	
Right-Angle Plug	Yes	
Input Cord Length (m)	3.05	
Integrated Cord Clip	No	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output (Watts)	1800	
Output Receptacles	(8) 5-15R	
Circuit Breaker (amps)	15	
Transformer Accommodation	(6) Yes	
Outlet Orientation	Single row of 5, plus a second row of 3 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	3240	
AC Suppression Response Time	< 1 ns	
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression	
UL1449 Let Through Rating	330/400/400	
EMI / RFI Filtering	Up to 40 dB	
Automatic Shut-Off	Yes	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection Details	1 line	
Cable (Coax) Protection	Yes	
Cable (Coax) Protection Details	2 line (2.2 GHz Bandwidth)	
Network (Ethernet) Protection	No	
Telephone/DSL Protection	Yes	
PHYSICAL		
Material of Construction	Plastic	
Antimicrobial	No	
Power Cord Color	Black	
Housing Color	Black	
Mounting Holes or Slots	Yes	
Slot or Hole Mount Measurement (Center to Center)	Distance between horizontal tabs = 75 mm; Distance between vertical tabs = 41.6 mm	
Outlets Measurement (Center to Center)	Distance between standard outlets = 28.5mm; Distance between transformer outlets = 57mm	
Receptacle Color	Black	
Shipping Dimensions (hwd / cm)	64.01 x 26.67 x 22.35	
Shipping Dimensions (hwd / in.)	25.20 x 10.50 x 8.80	
Shipping Weight (kg)	1.32	





Shipping Weight (lbs.)	2.90	
Unit Dimensions (hwd / in.)	4.86 x 9.55 x 1.51	
Unit Dimensions (hwd / cm)	12.34 x 24.3 x 3.83	
Unit Weight (lbs.)	2.02	
Unit Weight (kg)	0.92	
Input Cord Color	Black	
FEATURES & SPECIFICATIONS		
Rotatable Outlets	No	
STANDARDS & COMPLIANCE		
Canada	cUL	
Approvals	Exceeds IEEE 587 category A&B specifications	
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Revision	
UL1363 (Power Tap)	UL1363	
UL497A (Communications)	UL497A	
FCC Part 68 (Communications)	FCC Part 68	
Industry Canada (Communications)	Industry Canada	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$250,000 Ultimate Lifetime Insurance	

© 2021 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