

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. Cord, 3240 Joules, Tel/Fax/Modem/Coax Protection, RJ11

MODEL NUMBER: TLP810SAT











Highlights

- 8 outlets / 10-ft. 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. telephone cable
- Two 6-ft. 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-foot cord with space-saving angled plug and diagnostic LEDs with

TLP810SAT offers 8 total outlets, 10-foot 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. 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. phone cable)

- Two sets of coax jacks protect cable modems, plus satellite, cable TV and broadcast antennas (includes 6-ft. coax cable)
- Long 10 foot 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 cuts power to outlets when the protection circuit has been compromised

Specifications

OVERVIEW		
UPC Code	037332095305	
ОИТРИТ		
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(8) 5-15R	
Output (Watts)	1800	
Circuit Breaker (amps)	15	
Transformer Accommodation	Supports 3 large transformer plug accessories without covering remaining outlets, accepts up to 6 transformers total	
Outlet Safety Covers	Includes built-in sliding outlet safety covers	
Outlet Orientation	Single row of 5, plus a second row of 3 for transformer accommodation	
Right-Angle Outlets	No	
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.)	10	
Input Cord Length (m)	3.05	
Input Cord Gauge Type	14 gauge, SJT	
Voltage Compatibility (VAC)	120	





Maximum Surge Amps	216000	
Right-Angle Plug	Yes	
USER INTERFACE, ALERTS & CONTROLS		
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	
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	2 line (2.2 GHz Bandwidth)	
Network (Ethernet) Protection	No	
PHYSICAL		
Shipping Dimensions (hwd / in.)	25.20 x 10.50 x 8.80	
Shipping Dimensions (hwd / cm)	64.01 x 26.67 x 22.35	
Shipping Weight (lbs.)	2.90	
Shipping Weight (kg)	1.32	
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	
Material of Construction	Plastic	
Integrated Keyhole Mounting Tabs	Keyhole mounting tabs enable wall mounting	
Housing Color	Black	
Receptacle Color	Black	
Color (AC Line Cord)	Black	





Outlets Measurement (Center to Center)	Distance between standard outlets = 28.5mm; Distance between transformer outlets = 57mm	
Keyhole Slot Mounting Measurement (Center to Center)	Distance between horizontal tabs = 75mm; Distance between vertical tabs = 41.6mm	
Anti-Microbial Protected	No	
CERTIFICATIONS		
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Revision	
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	

© 2018 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