

Tripp Lite
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Model #: TLP810NET

Protect It! Surge Suppressor



Highlights

- 8 outlets / 10-ft. cord
- 3690 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 TLP810NET surge suppressor has 8 outlets, a 10-ft. cord with a space-saving right-angle plug, and diagnostic LEDs. The unit has a surge suppression rating of 3690 joules to handle the strongest surges. Built-in RJ11, RJ45, and Type F coax jacks prevent surges from damaging your modem/fax/10BT/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, fileservers, point-of-sale terminals, audio/visual devices, and more.

Package Includes

- TLP810NET
- 6-ft. telephone cord
- 6-ft. network cable
- 6-ft. coax cable
- Instruction manual with warranty information

Features

- 8 outlets with integrated child safety covers; black housing
- 10-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 10BT 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: 3690 joules
- EMI/RFI noise filtering
- Can accommodate up to 3 transformers without blocking remaining outlets
- \$250,000 Ultimate Lifetime Insurance (USA & 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
- Lifetime product warranty

Specifications

OVERVIEW		
Intended Application	Home/Office, Computer Networks	
SYSTEM OVERVIEW		
Voltage compatibility	120 VAC	
Frequency compatibility	50/60 Hz	
OUTPUT		
Output volt amp capacity (amps)	15	
Output watts	1800	
Outlet quantity / type	8 NEMA 5-15R	
Outlet orientation	Single row of 5, plus a second row of 3 for transformer accommodation	
Outlet safety covers	Includes built-in sliding outlet safety covers	
Transformer accommodation	Supports 3 large transformer plug accessories without covering remaining outlets, accepts up to 6 transformers total	
INPUT		
Input connection type	NEMA 5-15P	
Input cord gauge, type	14 gauge, SJT	
Input cord length (ft.)	10 ft.	
Input cord length (m)	3.0	
Recommended Electrical Service	120V (110-125V)	
Input plug features	Space-saving right-angle input plug	
LEDS ALARMS & SWITCHES		
Diagnostic LEDs	Built-in LEDs confirm suppressor "protection present" (green) and "grounded" (red) status	
Alarms	Audible alarm sounds to indicate damage to suppression components	
Switches	Combination AC circuit breaker and 2-position red illuminated on/off power switch	
SURGE / NOISE SUPPRESSION		
Protection modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression	
AC suppression joule rating	3690 joules	
Clamping voltage (RMS)	150V	
AC suppression response time	< 1 ns	
UL1499 let through rating	330V - UL Verified	
EMI / RFI filtering	Up to 40 dB	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	Yes	
Telephone/DSL Protection Details	2 line	
Cable (Coax) Protection	Yes	
Cable (Coax) Protection Details	1 line (supports 2.2 GHz bandwidths)	

Network (Ethernet) Protection	Yes	
PHYSICAL		
Shipping weight (lbs)	2.8	
Shipping weight (kg)	1.3	
Shipping Dimensions (HWD/in)	2.5 x 14.75 x 8.75	
Shipping Dimensions (HWD/cm)	6.4 x 37.5 x 22.2	
Unit weight (lbs)	2	
Unit weight (kg)	0.9	
Unit Dimensions (HWD/in)	1.6 x 9.25 x 4.25	
Unit Dimensions (HWD/cm)	4.1 x 23.5 x 10.8	
Material of construction	Plastic	
Integrated keyhole mounting tabs	Keyhole mounting tabs enable wall mounting	
AC line cord color	Black	
Style	Strip	
CERTIFICATIONS		
UL1449 1998 Rev. (AC Suppression)	UL1449	
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	Lifetime	
Connected Equipment Coverage	\$250,000	

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=144.

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