



**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, Modem/Coax/Ethernet Protection, RJ45

MODEL NUMBER: TLP810NET



### Description

Tripp Lite's TLP810NET surge suppressor has 8 outlets, a 10-foot (3.1-meter) cord with a space-saving right-angle plug, and diagnostic LEDs. The unit has a surge suppression rating of 3240 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 2.2 GHz bandwidth. \$250,000 Ultimate Lifetime Insurance (U.S., Canada and Puerto Rico only)

### 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 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 2.2 GHz bandwidth; 6 ft. coax cable included
- Surge suppression rating: 3240 joules
- EMI/RFI noise filtering
- Can accommodate up to 3 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

### Highlights

- 8 outlets / 10 ft. cord
- 3240 joule rating
- Coaxial surge protection (digital broadband quality accommodates 2.2 GHz bandwidth)
- Ethernet surge protection
- 2-line modem/fax surge protection

### Package Includes

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



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equipment damage and indicating replacement is required

## Specifications

OVERVIEW	
UPC Code	037332095329
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Cord Gauge Type	14 gauge; SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	216000
Input Plug Type	NEMA 5-15P
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
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



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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
Automatic Shut-Off	Yes
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	Yes
Telephone/DSL Protection Details	2 line
Cable (Coax) Protection	Yes
Cable (Coax) Protection Details	1 line (2.2 GHz Bandwidth)
Network (Ethernet) Protection	Yes
<b>PHYSICAL</b>	
Antimicrobial Coating	No
Power Cord Color	Black
Housing Color	Black
Integrated Keyhole Mounting Slots	Yes
Keyhole Slot Mounting Measurement (Center to Center)	Distance between horizontal tabs = 75mm; Distance between vertical tabs = 41.6mm
Material of Construction	Plastic
Outlets Measurement (Center to Center)	Distance between standard outlets = 28.5mm; Distance between transformer outlets = 57mm
Receptacle Color	Gray
Shipping Dimensions (hwd / cm)	28.98 x 22.00 x 5.18
Shipping Dimensions (hwd / in.)	11.41 x 8.66 x 2.04
Shipping Weight (kg)	1.36
Shipping Weight (lbs.)	3.00
Unit Dimensions (hwd / cm)	12.34 x 24.26 x 3.84
Unit Dimensions (hwd / in.)	4.86 x 9.55 x 1.51
Unit Weight (kg)	0.92
Unit Weight (lbs.)	2.02
<b>COMMUNICATIONS</b>	
Network Speed	10/100 Mbps
<b>SPECIAL FEATURES</b>	



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Rotatable Outlets	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Canada	cUL
Approvals	Exceeds IEEE 587 category A&B specifications
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition
UL1363 (Power Tap)	UL1363
FCC Part 68 (Communications)	FCC Part 68
Industry Canada (Communications)	Industry Canada
<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>

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

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