

# Model #: TR-6

### Surge Suppressor - State of the art protection for every application



## **Highlights**

- 6 outlets/6 ft. cord
- 1500 joule rating
- \$50,000 Ultimate Lifetime Insurance (USA, Puerto Rico & Canada only)

### **Description**

The TR-6 Surge Suppressor from Tripp Lite has 6 outlets and a 6-ft. cord with a space-saving right-angle plug. The unit has 1,500 joules of surge energy absorption to handle the strongest surges. Diagnostic LEDs alert the user to potential power problems. \$50,000 Ultimate Lifetime Insurance (USA & Canada Only). No warranty cards required for coverage! The Super Surge Alert comes with child safety covers and color-coded cord identifiers.

#### Applications

• Personal computers, CAD/CAM/CAE workstations, network nodes, fileservers, point-of-sale terminals, audio/visual devices, and more.

#### Package Includes

- TR-6 Surge Suppressor
- Child Safety Covers
- Color-coded cord identifiers
- Instruction manual and Warranty information

#### **Features**

- 6 outlets with child safety covers
- 6-ft. cord with space-saving right-angle plug
- \$50,000 Ultimate Lifetime Insurance (USA & Canada Only) covers connected equipment No warranty cards required for coverage!
- Surge energy absorption: 1,500 joules; 78,500 amps
- 15 amp circuit breaker
- 3 diagnostic LEDs indicate AC present, line fault & protection present
- EMI/RFI noise filtering
- Logical outlet spacing accommodates transformers without blocking remaining outlets
- Keyhole supports for wall mounting
- Recessed and lighted power switch
- Color-coded cord identifiers
- Lifetime product warranty

### **Specifications**

OVERVIEW		
Intended Application	Home/Office	
SYSTEM OVERVIEW		
Voltage compatibility	120 VAC	
Frequency compatibility	50/60 Hz	
OUTPUT		
Output volt amp capacity (amps)	15	
Output watts	1800	
Outlet quantity / type	6 NEMA 5-15R	
Transformer accommodation	Holds up to 4 large transformer plugs	
INPUT		
Input connection type	NEMA 5-15P input plug	
Input cord length (ft.)	6 ft.	
Input cord length (m)	1.8	
Recommended Electrical Service	120V (110-125V)	
LEDS ALARMS & SWITCHES		
Diagnostic LEDs	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)	
Switches	Two 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	1500 joules	
Clamping voltage (RMS)	140V	
AC suppression response time	< 1 ns	
AC suppression surge current rating	78,500 amps	
UL1499 let through rating	330V - UL Verified	
Immunity	Conforms to IEE 587 / ANSI C62.41	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
Unit Dimensions (HWD/in)	1.5 x 3.5 x 9.5	
Unit Dimensions (HWD/cm)	3.8 x 8.9 x 24.1	
Material of construction	Plastic	
Integrated keyhole mounting tabs	Keyhole mounting tabs enable wall mounting	
Receptacle Color	Gray	
AC line cord color	Gray	
Style	Strip	
CERTIFICATIONS		
UL1449 1998 Rev. (AC Suppression)	UL1449	

UL1363 (Power Tap)	UL1363	
cUL / CSA (Canada)	cUL	
Approvals	Exceeds IEEE 587 category A&B specifications	
WARRANTY		
Product Warranty Period	Lifetime	
Connected Equipment Coverage	\$50,000	

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=124.

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