

## Point-of-Use Sentrex High Performance Surge Protectors

The **Point-of-Use Surge Protector Series** keeps your critical systems functioning properly by dissipating and diverting excess voltage.

Electrical surges can penetrate any AC power system via telephone and communication lines, or through any other wires that enter a building. Surges and noise are also generated by fluorescent lighting, office machines, electric motors, and HVAC equipment.

**Point-of-Use Surge Protectors** provide maximum protection for advanced electronic equipment such as personal computers, fax machines, home electronics and appliances.



### Product Features

- **All Lines Are Protected**
  - ▶ Units provide surge and noise protection on all three modes (L-N, L-G, and N-G). Units also have thermal protection on all three lines.
- **330V UL1449 Clamping Level**
  - ▶ Outstanding protection against harmful surges
- **EMI/RFI Noise Reduction**
  - ▶ Protects against data disruption due to electromagnetic or radio frequency interference
- **Rugged Construction**
  - ▶ Durable 2" x 1¾" (44mm x 51mm) aluminum housing. Some units are available with an impact resistant plastic housing.
- **Aesthetically Pleasing**
  - ▶ Putty white finish and putty white cord blend with any decor. Hospital Grade units have a white finish and a white cord.
- **Cord Properly Rated To Load Requirements**
  - ▶ 15A units have a 14/3 SJT cord and a NEMA 5-15 plug. 20A units have a 12/3 SJT cord and a NEMA 5-20P plug.
- **Lighted Switch**
  - ▶ Most units have a lighted ON/OFF switch to control power to the unit
- **Protection Indication**
  - ▶ All units have protection indication light(s) to show the status of the unit
- **Resettable Circuit Breaker**
  - ▶ Provides overload protection
- **Up To Lifetime Product Warranty**
  - ▶ With connected equipment warranty up to \$30,000
- **UL Listed And CSA Certified**
  - ▶ All units are UL listed and meet UL1449 2nd edition standards. 15A units are CSA certified.



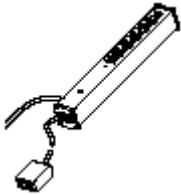


## Product Specifications

### Sentrex High Performance Specifications

<b>Surge Protection Circuitry</b>	Patented 4 element, 4 stage hybrid circuit
<b>UL1449 Clamping Level</b>	330 Volts
<b>Actual Clamping Level</b>	280 Volts
<b>Maximum Surge Current</b>	33,000 Amps
<b>Noise Reduction</b>	60 dB
<b>Response Time</b>	Less than 1 nanosecond
<b>Product Warranty</b>	Lifetime
<b>Connected Equipment Warranty</b>	\$30,000

## Model Selection Guide

### Sentrex High Performance Surge Protectors

Model	Description/Specifications	Dimensions
 <b>M5S</b>	5 outlets, lighted switch. Receptacles rotated 90° and spaced to accommodate transformers.	6' (1.8m) cord. Length 24" (610mm).
 <b>M6S/M6S-15</b>	6 outlets, lighted switch.	6' (1.8m) or 15' (4.6m) cord. Length 15¼" (387mm).
 <b>M6SR/M6SR-15</b>	6 outlets, remote switch.	6' (1.8m) or 15' (4.6m) cord. Length 15¼" (387mm).
 <b>M6HGS/M6HGS-15</b>	6 Hospital Grade outlets, white finish. Important: Not for use in critical care environments.	6' (1.8m) or 15' (4.6m) cord. Length 17½" (445mm).
 <b>RS610/RS612</b>	6 outlets, lighted switch. Fail-safe auto shutdown cuts power to equipment if surge element fails.	6' (1.8m) or 15' (4.6m) cord. Length 12¼" (311mm).