

# Stand alone protection that goes anywhere.



Perfect for the entry level system that does not require a rack mount, the XS10 will guarantee your residential system is protected, 24-7.

Engineered with professional grade Advanced Series Mode® Surge Elimination Technology and Impedance Tolerant® EMI/RFI filtering, the XS10 is the only 10-outlet strip protection product in the market that eliminates surges and transients that can degrade AV system performance.

These standalone units are rated for 15 Amps, easily mount where you need them with minimal space, and include optional mounting brackets.

## KEY FEATURES

- Strip design allows you to install anywhere
- Fail safe protection eliminates ground contamination or common-mode disturbances
- Patented technology provides a complete protection package
- Multiple outlets enable you to protect a variety of equipment
- Improves video and audio performance
- Quality craftsmanship, made in the U.S.A.



# Protection You Can Believe In.



## Strip design allows you to install anywhere

Don't have a rack mount system, or have no room in your rack? No problem! The XS10 will enable you to protect up to ten items and can be custom installed as needed. If you need to install your power protection behind, on the side, or mount nearby your AV system – the XS10 is the perfect solution!



## Fail safe protection eliminates ground contamination or common-mode disturbances

Unlike conventional MOV based surge protectors, the XS10 completely eliminates and stops all surges up to 6,000 volts without producing disturbances and ground contamination that can degrade the performance of your AV system. With SurgeX A-1-1 Certified Advanced Series Mode® technology, your equipment will run better, sound better, and your picture quality will improve in the blink of an eye.



## Patented technology provides a complete protection package

Only SurgeX will protect your equipment in more ways than one. The XS10 also features an Impedance Tolerant® EMI/RFI Filter and is backed with an industry leading Ten Year Product Warranty, and Ten Year Connected Equipment Warranty.



## Multiple outlets enable you to protect a variety of equipment

The XS10 features ten industrial grade grounded outlets to allow you to safeguard a variety of gear with SurgeX Surge Elimination and patented power protection technology.



## Quality craftsmanship, made in the U.S.A.

For over fifteen years all SurgeX products have proudly been made in the U.S.A. and are handcrafted in our Zebulon, North Carolina manufacturing facility. Our specialty power protection products are engineered and assembled individually, by hand to ensure your AV system receives premium 100% fail safe protection-guaranteed.

## TECHNICAL SPECIFICATIONS

**Load Rating:** 15 amps @ 120 volts;

**Power Requirement (no load):** 10 watts

**Surge Let-Through Voltage (6000-volt surge):** 0 volts

**UL 1449 Adjunct Classification Test Results:**

1000 surges, 6000 volts, 3000 amps, B3 pulse;  
Measured suppressed voltage: 170 volts; no failures

**Federal Guidelines:** Grade A, Class 1, Mode 1 (CID A-A-55818)

**EMI/RFI Filter, Normal Mode (50-ohm load):**

40 dB @ 100 kHz; 50 dB @ 300 kHz;  
50 dB @ 3 MHz; 50 dB @ 30 MHz

**EMI/RFI Filter, Common Mode (50-ohm load):**

18 dB @ 300 kHz; 30 dB @ 1 MHz;  
50 dB @ 5 MHz; 50 dB @ 20 MHz

**Maximum Applied Surge Voltage:** 6000 volts\*

**Maximum Applied Surge Current:**

Unlimited, due to current limiting\*

**Maximum Applied Surge Energy:**

Unlimited, due to current limiting\*

**Endurance (C62.41-1991 Category B3 pulses):**

1 kV>500,000; 3 kV>10,000; 6 kV>1000

**Dimensions:** 4.0" H x 10.2" W x 4.2" D (10.2 x 25.9 x 10.7 cm)

**Weight:** 8.5 lbs (3.8 kg)

**Temperature Range:** 5° to 35° C

**Humidity Range:** 5% to 95% R.H., non-condensing

**Agency Listings:** ETL and cETL (UL 1449, 2nd edition;  
CSA C22.2 No.8-M1986, R2000)

\*1.2 x 50 μs pulse, industry standard combination wave surge, as per IEEE C62.41

Specifications subject to change without notice. SurgeX is a division of Electronic Systems Protection, Inc.

This product, including its components and/or processes carried out thereby, are covered by one or more of the following: U.S. Pat. No. 4,870,534, 4,870,528, 6,728,089, 6,744,613, 7,068,487, Can. Pat. No. 1,333,191, 1,332,439. Other Patents Pending.

