

# Finally, a back up system You can believe in.

Introducing the new SurgeX UPS product line.



Featuring exclusive technology that protects Residential AV equipment from AC surges and electrical transients that can disrupt sound quality and digital performance.

## XU115

- 1000 VA Line Interactive UPS Surge Eliminator
- Eliminates surge energy without producing harmful side effects such as ground contamination or common-mode disturbances
- Features robust Automatic Voltage Regulation and Over/Under Voltage Protection
- Includes UPS power management and diagnostic software
- Compact design, frees up valuable rack space
- Industry Leading 11 Year Product Warranty and 2 Year Battery Warranty

## XU315-DC

- 1500 VA Double Conversion UPS Surge Eliminator
- Eliminates surge energy without producing harmful side effects such as ground contamination or common-mode disturbances
- Regenerated true sine wave output with no interruption
- Features robust Automatic Voltage Regulation and Over/Under Voltage Protection
- Hot swappable battery system allows the UPS to provide voltage regulation with surge and spike protection on the utility AC power even when batteries are weak or dead
- Load shedding control through two outlet banks, extends the time of critical applications by removing power to non-essential devices connected to the same UPS
- Expandable battery packs provide virtually unlimited extended runtime for critical applications
- Multiple communication options including USB, RS232 and SNMP allows UPS to be controlled from a computer, third party control system or remotely via a webpage.
- Includes UPS power management and diagnostic software
- Industry Leading 11 Year Product Warranty and 2 Year Battery Warranty

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**SURGEX** ELIMINATOR SERIES™  
Every home system deserves **professional grade protection.**™

# Protection You Can Believe In.



## Robust power management and diagnostic software keeps you in control

You'll receive complementary SentryPlus™ UPS software to set up customized notifications of power related events, view real-time UPS data meters (voltage, frequency, loading percentage), analyze power history and event records, customize programmable actions, monitor and network multiple units, and access remote monitoring, control, and configuration through a TCP/IP network. You'll also be able to set your own schedule to shutdown, restart, and test UPS and control receptacles.



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

Unlike other UPS devices and conventional MOV based surge protectors, SurgeX products completely eliminate and stop 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.



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

For over fifteen years all SurgeX products are proudly built 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.

		XU115	XU315-DC
KEY FEATURES	<b>UPS Type</b>	Line Interactive	Online (Double Conversion)
	<b>Capacity</b>	1000 VA / 600 W	1500 VA / 1200 W
	<b>Dimensions/Depth</b>	3.5" Height x 19.0" Width x 10.5" Depth	5.25" Height x 17.3" Width x 17.0" Depth
	<b>Rack Size</b>	2 RU	3 RU
	<b>Control / Communications Port</b>	USB	USB, RS-232, and optional SNMP Card
	<b>UPS Power Management &amp; Diagnostic Software</b>	✓	✓
UPS TECHNOLOGY	<b>Automatic Voltage Regulation</b>	✓	✓
	<b>Over/Under Voltage Protection</b>	✓	✓
	<b>Back-Up Run Time</b>	4 Minutes Full Load 10.4 Minutes Half Load	5 Minutes Full Load 12.7 Minutes Half Load
	<b>Switchover Time</b>	6 ms	None
	<b>Hot Swappable Batteries</b>		✓
SURGEX TECHNOLOGY	<b>Expandable Battery Pack</b>		✓
	<b>Advanced Series Mode® Surge Elimination</b>	✓	✓
	<b>Impedance Tolerant® EMI/RFI Filter</b>	✓	✓
SPECIFICATIONS	<b>Ethernet/Telephone Surge Protection</b>	✓	✓
	<b>Input Power Configuration</b>	15 Amp / 120 Volt	15 Amp / 120 Volt
	<b>Outlets</b>	6 Outlet (2 UPS / 4 NON-UPS)	6 Outlet (all 6 UPS)
	<b>Remote EPO Port</b>		✓
	<b>COAX Connection</b>		4 Connections
	<b>Product Warranty</b>	11 Years	11 Years
	<b>Battery Warranty</b>	2 Years	2 Years
	<b>Built in the U.S.A.</b>	✓	✓
	<b>A-1-1 Certified</b>	✓	✓
	<b>ETL Certified to UL 1449</b>	✓*	✓*
	<b>RoHS Compliant</b>	✓	✓
	<b>Includes Rack Ears</b>	✓	✓
<b>SNMP Capable</b>		✓	

\* Pending