

## IN-WALL POWER PRODUCTS



Hearing is believing. We guarantee Tributaries power cables will provide audible and visual improvements to your system. Tributaries power cables are optimized for 60Hz with insulated solid conductors of sufficient size to favor low frequencies AC signals to support current flow and signal dynamics. For maximum noise reduction alternating lays in cable twisting cancel out magnetic fields eliminating distortion. Triple shielding from RF and EMI noise results in improvements by lowering the noise floor allowing you to hear more and see more recorded information.

Tributaries line of power products were designed to protect and enhance the performance of your expensive electronic equipment. Today most home electronics incorporate sensitive microprocessors that are susceptible to damage caused by power surges, spikes and brown out conditions. Noise is everywhere whether it is Electromagnetic or Radio Frequency Interference, it can be severe enough to adversely affect picture and sound quality in home electronic equipment. By incorporating Tributaries power products into your system you can be assured your system is safe and will perform at its best

### Surge Suppression

Tributaries power products are designed with the patented X3 MOV. It is capable of suppressing more energy and dissipates heat faster than other design. More importantly, the patented high-temperature ceramic casing is capable of isolating and containing the excessive heat buildup that could occur during an abnormal surge condition. In the event of a catastrophic surge, Tributaries power is additionally protected by dual temperature fuses that open the circuit and disconnect electronics from the AC line. This will result in the power manager, strip or in-wall device self-sacrificing to protect your equipment. Tributaries power products provide you with the ultimate safety protection for your valuable electronics.

### Under/Over Voltage Protection

Electrical components can also be damaged by under voltage (brownout) conditions. Sensitive parts can be damaged and power supplies can overheat. The microprocessor controlled PWRI-PRO is designed to protect against both over voltage and under voltage conditions. If the incoming voltage exceeds 135 volts, the unit will shut down outlets automatically resetting when the voltage drops back to 130 volts. If the incoming voltage drops below 90 volts, they will shut down, automatically resetting when the voltage returns to 95 volts.

### Line Filtering & Isolation Circuits

Tributaries power products feature active filters to keep electronic noise from contaminating your A/V system's delicate audio and video signals. Appliances and other electrical equipment in today's homes contain motors and micro-processors that generate electronic noise. As these appliances cycle on and off, extraneous noise is generated and propagated throughout the home's AC electrical system. By greatly reducing this noise, Tributaries power products ensure your electronics will yield significant performance improvements including increased dynamic range, reduced harshness and the emergence of low level details that were previously masked by noise.



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Get the most from your valuable electronics by providing protection from power surges while simultaneously improving the performance of a system by removing electronic noise. Rather than using a bulky power strip behind electronics, opt for a clean installed solution with in-wall power products. Tributaries offers three in-wall solutions that protect your investment while making your installation clean and safe. You can count on Tributaries to bring you the best filtering and surge suppression products to protect your investment. Trust Tributaries, Power Fluctuates, we don't.



### IN-WALL SERIES POWER CONDITIONER

## MODEL: PWRI-PRO

Professional Level In-Wall Power Products

Tributaries PWRI-PRO is an in-wall AC power outlet system that offers filtering, surge suppression and over/under voltage protection. Noise is everywhere whether its EMI or RFI, this noise can be severe enough to adversely affect picture and sound quality in home theater equipment. The PRO incorporates filtering so you can rest assured that your equipment will perform at its best. To protect your valuable equipment, Tributaries PWRI-PRO is engineered with the patented X3 MOV. The X3 MOV is the most advanced MOV available in today's surge technology. It is capable of suppressing more energy, faster. Most home electronics incorporate sensitive microprocessors that only function correctly when they receive stable current at the right voltage. The PWRI-PRO is the only in-wall surge protected outlet to provide under/over voltage protection. If the PRO experiences an incoming voltage fluctuation below 90VAC or over 135VAC the circuit will open, disconnecting harmful voltage levels from reaching your delicate electronics. When safe voltage returns, the PWRI-PRO will return power to the system. Tributaries offers the PWRI-PRO in-wall solution to protect your investment while making your installation clean and safe. You can count on Tributaries to bring you the best filtering and surge suppression products to protect your investment. Trust Tributaries, Power Fluctuates, we don't.

THE PWRI-PRO fits into dual gang Racor and Carlon in-wall boxes

#### Model PWRI-PRO Highlights

Made in China. Designed, tested and packaged in Orlando, FL USA

Dual gang/dual outlet in-wall surge suppressor with line filtering

1800 watts / 15 amps / 1440j surge suppression

Over/Under voltage shut down; safe operating voltage: 90V – 130V

LED indicator lights for power-on and protection-on conditions

3 UL® certifications and RoHS compliant

5 Year Limited Power Warranty

“Installation is very easy and straight forward  
with peace of mind knowing expensive  
equipment is protected”

Shawn Woolman | HTC, IOWA