

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 microprocessors 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-XF

Professional Level In-Wall Power Products

Tributaries PWRI-XF is an in-wall power extension kit that provides a second layer of filtration at the remote location. This extra filtration is designed to clean up unwanted interference from in-wall unshielded Romex cabling to keep your electronics performing at their best. Tributaries XF is designed with two outlets that fit in dual gang Carlon or Raco boxes. Why dual gang? Because there are large copper chokes inside to effectively eliminate noise on the line. Power extension kits are commonly used to extend surge and filtration from a surge suppressor like Tributaries T10X to a remote device. In addition, including these remote electronics on the same ground as the rest of the system reduces the risk of ground loop issues. One of the main features of the XF is a locking connector system which safely connects the connector to its mate on the inlet wall plate. The blue Neutrik connector is UL rated and designed specifically for safe power applications. The twist-to-lock feature allows current to flow when fully inserted and twist-locked into place. With no exposed connections, this is the safest connection available on the market. The PWRI-X is considered a dead branch circuit, and per the NEC code of 2008, it is not necessary for a licensed electrician to install. The PWRI-XF outlet is finished in a paintable matte white face plate. A green LED on the faceplate illuminates when power is connected.

The PWRI-XF in-wall power extension kit includes 1 filtered outlet, 1 power inlet and a 6 feet 14AWG shielded power cable

Model PWRI-XF Highlights

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

Dual gang/dual outlet in-wall power extension kit with line filtering

Designed to work with a power manager to protect remote devices. Can be used alone as a filtered outlet

Connect the power outlet to the inlet using 14AWG Romex

Safe hot-pluggable AC power with Neutrik® PowerCON connectors

3 UL® certifications and RoHS compliant

5 Year Limited Power Warranty

