

POWER CABLES



Power up.

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.



POWER MANAGER

High Performance power managers and power strips should provide protection from power surges while simultaneously improving the performance of a system by removing electronic noise. Tributaries' Power products are designed with the X3 MOV, the most advanced MOV available. The X3 MOV design combines high-energy dissipation and extreme heat containment with fused circuits to provide you with the ultimate safety protection for your valuable electronics. Appliances and other electronic 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. All Tributaries power products are sold in each.



COMPONENT SERIES POWER

MODEL: PWRC-T10X

Professional Level Power Conditioner

Tributaries T10X is a 10-outlet power bar with surge suppression, noise filtration and triggering in/out. The T10X is a versatile unit that can be mounted either on the front or the rear of the rack or even on the wall or under a counter. It can be positioned so the outlets face up & down or forward & backward offering multiple options for power management. The 120V/15A/1800watt T10X has a joule rating of 3240j and employs the X3MOV, a patented MOV (Metal Oxide Varistor). The X3 dissipates heat more quickly and will last 10 times longer than conventional MOVs. A blue LED on the front panel marked "PROTECTED" indicates the X3 MOV is operational and your electronics are protected from surges. Next to the Protected LED is another blue LED marked "GROUNDED" indicating your home circuit is safely grounded. The T10X has ten outlets total; 6 on the front panel and 4 on the rear panel, all evenly spaced to allow space for transformers or "wall warts". The front panel incorporates the LED indicator lights and the power switch. The PWRC-T10X Power Extension Bar is a unique power component that offers superior surge suppression, line filtration, triggering and the flexibility to be installed just about anywhere.

The T10X has a six foot power cable and comes packed with rack ears for mounting.

Model PWRC-T10X Highlights

- 10 outlet Power Bar; mount on rack, on wall or under counter
- 1800 watts / 15 amps
- 3240 joules of surge suppression
- 12 volt trigger in and out
- Line power is filtered to lower the noise floor
- Mounting hardware included
- 3 UL® certifications and RoHS compliant

"The T10X is better built than similar competitor's products"

Jeff Bradford | The Sound Guys