



IS series



History of TORUS POWER

The Torus Power brand was introduced in 2005 by Plitron Manufacturing Inc., a Canadian company specializing in toroidal transformers since 1983. The genesis of Torus Power was provided by the combination of Plitron's capability to design and manufacture no-compromise toroidal transformers, with the deep understanding of the requirements of the audio and video industry for improved power quality to ensure performance and long-term reliability of all connected equipment.

All Torus Power audio-video power conditioners utilize Plitron-built toroidal isolation transformers that act as low-pass filters to provide clean power, as opposed to most the products on the market that provide only filtering. Torus Power products provide the proper implementation of proprietary patented technology called "Narrow Band Technology" (NBT) developed by Plitron that allows the isolation transformer to perform as a low pass filter. All Torus products, regardless of power rating or series feature toroidal isolation transformers as the base technology platform.

Engineered to Perform Like No Others

Torus Power Isolation Power Line Conditioners include unique toroidal transformer technologies from PLITRON to provide the ultimate in AC power conditioning and protection for sensitive audio and video equipment applications. Isolation is combined with proven proprietary technologies from PLITRON in the over-sized toroidal transformer. NBT works as a low pass filter using the controlled leakage inductance and capacitances within the transformer to effectively reduce noise. LoNo technology has been used for years by high-end audio companies who demand silent transformers. UST provides additional common mode filtering using a highly efficient Faraday screen. High instantaneous peak current capability, providing the most unconstrained, yet protected, energy source available to your equipment.

IS Series - Premium Power Conditioning at Entry Level Prices

The Torus IS Series Includes a Toroidal Isolation Transformer, Clean Power, Noise Filtration, High Instantaneous Current Capability, and more. Torus Power, a technological world leader in power isolation, conditioning and regulation for audio video, introduces the IS Series – premium power conditioning at entry level prices.

Torus Power IS Series Power Conditioners are available in 5A, 10A, 15A and 20A models. Each model includes 120V/60Hz medical-grade outlets, available in a choice of aluminum silver or black 17" faceplates, or black 19" rack mount style.

	Model No.	Outlets	Toroidal Isolation	Clean Power	Surge Suppression	Automatic Voltage Regulation	Ethernet Connectivity / RS-232
IS series	IS Series – Toroidal Isolation Transformer, Clean Power, Noise Filtration, High Instantaneous Current Capability						
	IS 4 515R	6	●	●			
	IS 8 515R	10	●	●			
	IS 2 515R BX	4	●	●			
	IS 4 515 R BX	6	●	●			