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For Immediate Release
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NEW 80 AMP SEQUENTIAL AND LINKABLE POWER CONDITIONER
NOW AVAILABLE FROM ETA SYSTEMS

The 80 amp capacity PD420VS model is a power conditioning unit featuring sequential powering up and down, ETA's exclusive linkable or daisy chain feature and spike/surge protection and EMI/RFI filtration on each of four protected, 20 amp circuits.

The standard microprocessor monitored sequential powering up and down feature on the PD420VS's consists of four stages, one per circuit, with four preset intervals of 1, 5, 10, or 30 seconds between stages and an optional manual setting. Sequential turn-on is designed to guard against high in-rush current that can damage sensitive mixers, processors, and amplifiers as well degrade electronic components over time.

PD420VS units are also shipped with the ability to be linked or daisy chained. Any number of units can be linked together by utilizing two wire, non-polar screw terminals or RCA cable connectors located on the rear panel. A distance of 1,000 feet between the master, first unit in the chain, and the slave/s, each succeeding unit, can be established with an assured integrity of signal. The PD420VS is linkable, as master or slave, to the ETA PD11SP, 20-amp, single rack space model.

Remote control turn-on is available via low voltage terminal block located on the rear panel. A relay turn-on option is also available through internal PC board connectors.

PD420VS is factory equipped with four breaker protected, 20-amp circuits each with either 4 or 2 dual u-grounded Edison NEMA 5-2R outlet receptacles (14 total unit) and a 5-buss terminal block for field hook-up. Electrical power operation is available from two or three legs of 120/208-volt, three-phase power or 120/240-volt single-phase power. An always on digital voltmeter display reading incoming voltage, also includes the ability via a three position switch to readout each phase of a 208 volt line.

All ETA Systems' Power Conditioners come with a three-year limited warranty.

ETA Systems, A Creative Light and Sound Company, is the manufacturer of Theatrical Lighting Products, Lightruss Truss Systems and Conditioned Power Distribution.