

Digital Power Saver

Details: Our series of Digital power saver provide clean, computer-grade power by offering complete filtration of spikes, surges, and line noise to safe levels. The DPS enhances uptime and protects your investment on equipment such as point of sale (POS) systems, embroidery machine, textile machinery, computers, digital copiers, or other microprocessor based products. Our Digital Line Conditioners now come in a new design with smaller footprint, lighter weight, and lower power consumption than typical isolation transformer-based units.

Technical Specifications

Capacity	0.5 KVA to 10 KVA
Input Voltage	170V AC-290V AC, 140V AC-290V AC
Output Voltage	210- 238 AC Voltage
Output Freq.	50 HZ
Correction Rate	10v per sec
Indications	/P & O/P voltage display meter, High-Low cut-off
Efficiency	> 98% at EL

Features

- Common Mode Noise Filtering (Less than 0.5 Volts pass-through voltage)
- Normal Mode Noise Filtering (Less than 10 pass-through voltage)
- Zero Volts On Ground At Output
- Over Voltage & Surge Protection
- Ground Loop Elimination - "SMART GROUND"
- Built-in High voltage cutoff
- Low power consumption



Benefits

Digital Power Saver is a new design that offers a smaller foot print, lighter weight and lower power consumption than typical isolation transformer based units. The DPS with static shield provides complete filtering of spikes, surges and line noise to safe levels. The DPS impedance isolation transformer insures a clean reference for sensitive electronics and correct effective current (EC) for switch mode power supplies. It also cleans power, enhances uptime and improves the ROI for any electronic system