



AJ's Power Source, Inc.

| Power Engineering the Future



AJ's Power Source, Inc.

1-800-AJPOWER

WWW.AJPOWER.COM

MIL-StandardSystems™

The ***MIL-StandardSystems™*** product line is the most feature rich and versatile power product line ever offered for military applications. A ruggedized Mil Spec Compliant series of power systems utilizing the most advanced power technologies available resulting in superior performance, low weight and high reliability.

Military Systems

Product Series:

- * **Military UPS**
- * **Military Power Supplies**
- * **AC/AC Power Conditioner**
- * **DC/DC Power Conditioner**
- * **MIL-STD 1275 DC/DC Converter**
- * **Military Transformers**



The ***MIL-StandardSystems™*** product line contains a broad range of part numbers while offering full military environmental protection and reliability. Every system in the ***MIL-StandardSystems™*** product line is designed to meet MIL-STD461 and MIL-STD-810F.

MIL-UPS Series™



MIL-700-115™



MIL-1200-115™



MIL-2400-115™



MIL-3600-115™

MIL-UPS Series™ Unique Features:

- * 300 to 3600 watts
- * Dual hot swap battery packs
- * Thermostatically controlled fans
- * 24 VDC Emergency input
- * 1U to 4U Chassis heights
- * 1U Add on battery pack

MIL-UPS Series™ is a ruggedized, military spec compliant, Uninterruptible Power System. Designed specifically for deployed systems in harsh environments where modularity, dependability, size, weight and clean power are most critical.

MIL-PWR Series™



MIL-PWR-10000™

Environmental:

- * -20 to 70 C
- * Sand, Dust
- * Vibration
- * 10,000 feet
- * 95% Humidity

MIL-PWR Series™ is a customer configurable power system. These systems are military spec compliant.



MIL-PWR-6000™



MIL-PWR-3000™

MIL-PWR Series™ Unique Features:

- * 100 to 10,000 Watts
- * Universal Input
- * Over 56,000 Output Combinations
- * SNMP Remote Monitoring
- * Field Replaceable Fans and Filters

MIL-TransSeries™

AJPS's *MIL-TransSeries™* is a ruggedized set of military auto transformers used for a multitude of power conversion requirements. These auto transformers are light weight, small, and built solid for the military environment. With power ranges from 50 VA to 5000 VA and the ability to convert any standard AC power source to a required AC voltage level these are the transformers you want mounted in your system.

*Light Weight *Ruggedized *Environmentally Sealed *External Breaker Switch *Cannon Connectors *Up to 5000 VA

MIL-CDRSeries™

The *MIL-CDRSeries™* is a 300 Watt to 4800 Watt series of ruggedized, military-spec compliant, Power Conditioning Systems, designed specifically for deployed systems in harsh environments where modularity, dependability, size, weight and clean power is most critical. These systems will take any available power and isolate and convert it to clean reliable 115VAC or 220VAC 60Hz

- * 12, 24, 48 VDC Inputs
- * 90-264 VAC Inputs
- * 1500 VDC Isolation
- * Emergency DC Input
- * Full Military Compliance
- * 19" Rackmount or Chassis mount



MIL-VicSeries™

The *MIL-VicSeries™* is a Power Supply line designed specifically for use in Military Vehicles. Every unit in the series is MIL-STD-1275, MIL-STD461 and MIL-STD-810 Compliant and ready for the road. The *MIL-VicSeries™* is available in many package sizes and power ranges.

- * 10-4800 Watts
- * 9-36 VDC
- * Transient Protection
- * Custom Configurations Available
- * -20° to 70°C Operating Temperature

