



### Mitsubishi Electric Power Products, Inc. (MEPPI)

Mitsubishi Electric Power Products, Inc (MEPPI) is the US subsidiary of Mitsubishi Electric Corporation responsible for serving the North American power systems, rail transportation and water treatment industries with electrical and electronic products, systems and services. MEPPI is the world's leading manufacturer of power quality solutions and is at the cutting edge of technology and innovation in designing and manufacturing UPS systems. MEPPI's superior technology, quality service, and energy efficient UPS products make Mitsubishi Electric the clear choice to protect your critical applications.

### GE Power Quality- Products for Your Critical Site Power Protection



**GE** is a global provider of uninterruptible power supplies (UPS) with over 70,000 UPS systems installed, and over 8,000 paralleled RPS systems. GE UPS is best-in-class with superior power performance battery management, RPA paralleling technique, eBoost™ multi-mode technology, achieving operating efficiency upwards of 99%!

Coupling the GE high performance UPS products with newly introduced advanced power distribution products (PDU's, overhead busway, and rack type power panels) provides a *totally integrated, one-source solution* to reliability conscious data center operators.



### Rittal Corporation - Best in Class Racks & Cabinets to House Your IT Assets

Rittal manufactures the world's leading industrial and IT enclosures, racks and accessories, including high efficiency, high density climate control and power management systems for industrial, data center, outdoor and hybrid applications. Rittal's off-the-shelf standard, modified standard and custom-engineered products are known throughout the world as high quality, affordable solutions for practically any industrial or IT infrastructure application — from single enclosures to comprehensive systems. Rittal is ISO 9001:2008 and ISO 14001:2004 certified.

### Server Technology



Server Technology's power strategy experts have provided power solutions for labs, data centers, and telecommunications operations for 30 years. Over 60,000 customers around the world rely on their cabinet power distribution units and award winning power management solutions to reduce downtime, facilitate capacity planning, improve energy utilization, and drive efficiency. With the best quality, best technical support and most patents, Server Technology products provide uncompromising reliability, innovation, and value for the datacenter. Only with Server Technology will customers Stay Powered, Be Supported and Get Ahead.

### Power Quality Monitoring + Power Management + Power Quality Solutions = \$'s Saved!



The first step towards lowering energy costs and improving operations is accurately measuring electrical supply, usage and events. **Janitza** metering products offer a unified and cost effective source for power quality monitoring, energy metering, and power control, providing support for our client's highest efficiency and power reliability demands.

### Cell SPY Monitor, Managing Your Battery Systems' Health and Maintenance



**Cell SPY** battery monitoring by EMSYS combines the latest in wireless technologies and field proven battery resistance measurements, into the world's smallest and most power efficient solution.

The Cell SPY Monitor gateway gathers the important information eliminating expensive on-site reading by technicians. Operators need not be anywhere near the batteries "hot" connections. The Cell SPY Monitor is "invisible" to your batteries by consuming less than 100uA during normal operations and is designed to operate in just about any environment.



### **Power Management, Infrastructure Management, KVM and serial solutions**

Raritan is a proven innovator of power management, infrastructure management, KVM and serial solutions for data centers of all sizes. In hundreds of corporations worldwide, their hardware and software solutions provide facilities and IT managers with the control they need to increase power management efficiency and improve data center productivity.



### **Providing companies across the country with affordable and reliable UPS equipment, batteries and maintenance service**

The Unified Power goal is to bring Advanced Service, Sales, and Testing capabilities together to become the Premier Independent Power in North America. The strategy has been well received by the market. Today, Unified Power is the premier national service provider to more than 2,000 customers, employs service and support staff across the nation, and continues to achieve double-digit growth; all while maintaining a world-class service quality rating from its clients.



### **Performance Management Solutions for the Green Data Center**

Modius® is a leading provider of data center infrastructure management solutions. Modius OpenData® software provides real-time monitoring and decision support that enables unified visibility and better control over the critical systems in the data center so that you can maximize availability, capacity, and efficiency across your entire data center operations. Modius OpenData® is completely vendor neutral and highly scalable with no coding required to add new devices or to deploy across multiple sites.



### **DataCentIR™ Infrared Thermographic Services – “Where’s the Heat!!!”**

Reduce your total energy consumption and improve your cooling capabilities by optimizing your CRAC and HVAC system with Infrared Thermal Mapping. Thermal mapping can be used for commissioning new facilities, validating CFD modeling, troubleshooting a cooling problem and progressive monitoring in existing facilities.



### **Paladin® Live™ Real-Time Power Network Management – What Happens If....???**

Power Analytics (formerly EDSA) is an enterprise software company that delivers high availability, reliability and energy efficiency to mission critical electrical infrastructures. The Paladin® Live™ advanced model based analytics engine continuously compares real-time system performance to as designed objectives, bringing unprecedented predictability and manageability to dynamic electrical networks and ensuring foresight as accurate as hindsight.



### **Modular Mission Critical Solutions – Off Site, Pre-Built Data Center**

TAS' complete, modular data center can be installed on your project site in 25-50% of the time it takes to field construct an on-site data center. The TAS modular data center is built in an ISO 9000-compliant factory, and shipped to your project site.



### **SF-6/Mini Substation – Save Space and Maintenance Cost in Power Distribution**

Power Systems provides a unique combining of SF-6 switchgear and substation transformer to create their Mini-Substation products. Mini-subs offer tremendous advantages for space and cost in many applications that would otherwise use the older and separate air-break systems and freestanding substations. Sizes available up to 3,000 kVA.



### **North America's Leader in Harmonic Mitigation Technology – Cut the Noise!**

Power Quality International (PQI) is presently the only manufacture with a complete line of harmonic mitigating medium and low voltage class transformers and zero-sequence harmonic filters. In addition, PQI has acquired the exclusive rights to apply *e-Rated*® technology to its entire *HarMitigator*™ product line. PQI distribution transformers save energy and space.