



Possibilities Beyond the Cloud

OUR MISSION

To reach beyond what is expected and deliver next-generation solutions and exceptional service across the full lifecycle of critical infrastructure.



WE ARE UNIQUE

Our team is comprised of highly experienced end users who have Designed, Constructed, Commissioned, Operated and Maintained over 2000MW of hyper-scale Data Centers, across all markets, globally. We apply our unmatched experience to each customer engagement to uniquely maximize value and to ensure that each solution is scalable and fit for purpose.

Critical Facility Power Solutions for Maximum Uptime and Energy Efficiency

CRITICAL POWER SOLUTIONS

CPG represents the industry's leading manufacturers of critical power products and systems, including:

- **Uninterruptible Power Supplies (UPS)**
Single-phase and three-phase, 400VA to 1100kVA, standby, line-interactive, online-double conversion, ferroresonant
- **Rotary Uninterruptible Power Supplies (UPS)**
Three-phase up to 40MW alternatives to static UPS systems
- **Power Distribution Units (PDU)**
Customizable in-rack and stand-alone PDU's from 1kVA to 750kVA
- **Busway**
Alternatives to the traditional power distribution scheme from 100A to 4000A
- **DCIM Software**
Measuring data center energy and utility consumption
- **Battery Monitoring**
Wired or wireless monitoring and reporting of battery health
- **Switchgear**
Low-medium voltage, paralleling, and retrofits
- **Static Switches**
Supplying the critical load with two available power sources
- **In-Rack Automatic Transfer Switches (ATS)**
Redundancy and availability to single corded devices
- **Fiber Management Systems**
Solutions to support data center and FTTH deployments

OFFERINGS

- > Canara UPS & Battery Monitoring System
- > Power Systems Consultation and Design
- > Specification Review
- > Energy Efficiency Services
- > Turnkey Installation
- > Battery Replacement
- > On-Site Service & Maintenance
- > UPSs, Rotary UPSs
- > Power Distribution Units
- > Alternatives to traditional power distribution
- > Monitoring and Management Software
- > Switchgear, Static Switches and ATS

CPG helps agencies anywhere in their data center's lifecycle. Contact us today.





PREVENTIVE MAINTENANCE

The CPG advantage begins with the end in mind – a data center electrical design that offers maximum performance and efficiency. It offers flexibility to adapt to changing needs, and delivers performance that is sustainable and maintainable. CPG works with you to develop an electrical system strategy that reduces power consumption and increases reliability.

We take care to build-in the appropriate amount of redundancy. Our total cost of ownership approach to component selection weighs capital expenses against long-term operating costs. And our holistic approach to mission-critical power systems design results in the hallmarks of CPG-powered data center: reliability, efficiency, affordability and maintainability.

MAINTENANCE AND SERVICE

CPG provides full lifecycle mission-critical facilities support services. CPG's experienced and factory trained technicians bring you the expertise and insight gained from working in the nation's most demanding critical facilities. From UPS systems to precision cooling, DC plants to generators, the CPG team provides the comprehensive on-site maintenance that helps prevent unnecessary disruption and ensure optimum performance.

CPG's highly trained and experienced field service technicians stand ready to assist you 24 hours a day, 7 days a week, 365 days a year. CPG offers customized service plans, tailored to your precise response-time thresholds and budgetary requirements. Multi-site maintenance programs

CPG – THE POWER PROFESSIONALS

Whether you're powering a network closet, server room or large-scale, high-density data center, maximizing uptime while minimizing utility bills is essential to mission-critical operations. Specializing in the end-to-end design, procurement, installation, service and integration of critical power systems, CPG delivers the expertise, experience and resources needed to ensure you receive the right system.



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