



DC SYSTEMS

We put the intelligence in the Smart Grid

News Release

California ISO Approves

1st RIG/DPG Platform for California ISO by California Company

Pleasanton, CA, May 28, 2009 – DC Systems, a leading provider of Real-Time Information Systems for the Intelligent Utility Grid, announced the **RTRIG**, the first RIG/DPG (Remote Intelligent Gateway / Data Processing Gateway) platform approved by CAISO that is made in California for California. The new **RTRIG** is fully compliant with the California ISO standards for RIG/DPG platforms and conforms to all data processing, communications, and security requirements, including advanced functions for Automatic Generation Control (AGC). The AGC functions include Bumpless Transfer for smooth transitioning between owner and CAISO generation control. Security features include complete certificate management and support for multiple certificates.

DC Systems is the first company located in California to offer a product for the CAISO. “This is an important benefit for our customers” said Douglass Campbell, President of DC Systems. “We are the only California based company to design, develop, manufacture, and service RIG/DPG platforms with a history of over 20 years of providing leading edge products for utilities, power plants and large energy users. No other company can offer this unique value to our customers.” ***Our commitment to unparalleled customer service and support has made DC Systems the leading supplier of SCADA/EMS systems in California today!***

The **RTRIG** is easy to install and maintain since it is based on the open architecture Windows environment with a wide array of intuitive, graphical tools. In addition, the **RTRIG** supports remote monitoring by the owner or DC Systems. Extensive self-monitoring features allow the **RTRIG** to “phone home” via email or pager alerts if a problem occurs. Whether your requirements are basic or more complex, the **RTRIG** can support your needs. Optional features include local data display and alarming, historian with event playback, real-time data analysis and automated control. DC Systems is a leading SCADA supplier and offers database configuration, installation, site acceptance, on-site training, and remote administration, including certificate management with auto renewal and alerts at 60, 30, 15 and 5 days prior to certificate expiration.

The DC Systems **RTRIG** is the first RIG/DPG of its kind on the market. The **RTRIG** is an advanced platform that is cost effective, flexible, and scalable while allowing a vast array of configuration and expansion options. “You don’t get locked into a single-purpose, dead end solution like other RIG/DPG systems on the market. In addition, your hardware and software platforms are built around open industry standards and will future-proof your investment,” said Douglass Campbell.

DC Systems also offers two different computing hardware platforms called the **RTSCP**, Substation Computing Platform and the **RTFAP**, Field Application Processor, each configured for rugged substation/plant environments. The **RTSCP** is a full feature scalable, expandable platform with plenty of spare power, and the **RTFAP** is an entry-level platform for basic RIG/DPG requirements. You choose the option that is best for your requirements and budget.

These products are available immediately. DC Systems also offers consulting, support, remote administration, certificate management, and more to cover all your requirements.

About DC Systems

DC Systems, located in Pleasanton, California, is a leading developer of Smart Grid software for electric utilities and large energy users. DC Systems provides the RTscada family of products which are used to acquire real-time data from intelligent substation and field devices, securely transport the data over utility communication and network systems, and present the data in a meaningful way to both users and other enterprise systems such as EMS, DMS, OMS, maintenance, and corporate historians. The product family includes data concentrators, communication gateways, substation masters, transmission and distribution SCADA, as well as enterprise information management and data presentation systems. Advanced distribution automation programs provide real-time data analysis, decision making and automated control to perform feeder self-healing and optimization functions. For more information, visit www.rtscada.com.

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