

Power Monitor

The Pulse of Power Management Today

Volume 1, December, 2000

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Power Management Users Group Building Momentum



For the second consecutive year, the Power Management Users Group (PMUG) met in Pittsburgh to network and share best practices. Attendees heard presentations from other Cutler-Hammer product users and participated in round table discussions. They toured local facilities, viewed exhibits featuring cutting-edge products, met the design engineers and weighed in on future development efforts.

By all accounts, the meeting was an overwhelming success with the vast majority reporting that the experience met and even exceeded their expectations.

PMUG is unique and pertinent because it's totally driven by a steering committee of Cutler-Hammer customers. The steering committee, led this year by Mark Allen of Ford, sets the tone and agenda of the meeting. Paul Kempf of the University of Notre Dame will lead the group in 2001 as PMUG President. "PMUG is a meeting for users, by users, and I'd encourage anyone with accountability for power management to attend", says Kempf. "This is a great opportunity to benefit from the experience of others."

PMUG is open to any professional who uses Cutler-Hammer products to meet their energy objectives. If interested, send an e-mail to JoAnn Frank at frankjc@ch.etn.com.

Free PowerPort Downloads

Here's some good news: there's now an easier way to configure your Cutler-Hammer devices. And here's some even better news: it's free! Introducing PowerPort single device configuring and monitoring software.

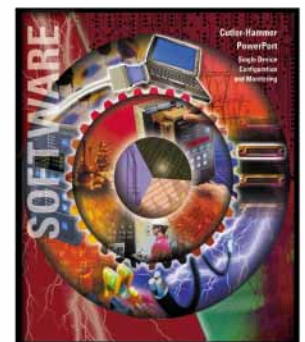
PowerPort is a portable, scaled-down version of the very flexible, very powerful PowerNet Power Management Software. PowerPort communicates to one device at a time via a direct connection. With PowerPort, you can configure a single device and view both real time and historical data from that device.

Simple to get and to use, PowerPort is available as a download from the Cutler-Hammer web site. Install it on a laptop, enter the device setpoints via a user-friendly interface and download the information via a direct connection to the device. It's that easy.

The PowerPort software and a list of the devices compatible with PowerPort can be found at www.ch.cutler-hammer.com/pmp. Download your copy today!

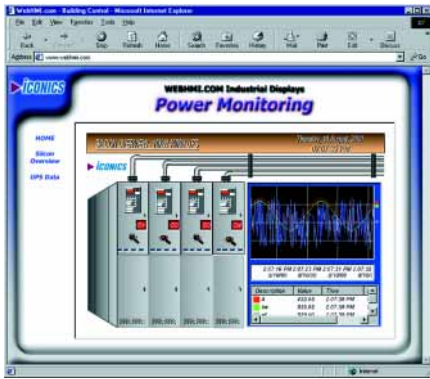


Said one automotive customer of PMUG, "This affords an excellent opportunity to discuss solutions for power distribution problems".



PowerPort makes manual configuration of Cutler-Hammer devices a thing of the past.

A Powerful Team: Cutler-Hammer and ICONICS



Continually searching for ways to better serve customers, Cutler-Hammer has signed a significant licensing agreement with ICONICS, Inc., manufacturer of GENESIS32 PC-based software. This covenant enables Cutler-Hammer to provide any of the ICONICS PC-based software solutions, including the flagship GENESIS32 and extending to the web browser, Windows CE and Pocket PC products.

The GENESIS32 bundle consists of OPC compliant HMI/SCADA software applications, including GraphWorx32 for drawing and animation; TrendWorx32 for real-time trending, historical data logging, reporting and analysis; AlarmWorx32 for distributed enterprise-wide alarming and events management; and WebHMI for OPC and visualization information delivered to any PC running Microsoft's Internet Explorer.

Taking steps to remain at the technological forefront in today's demanding market

When integrated with the PowerNet Power Management System, the GENESIS32 bundle will provide improved graphics capabilities and information dissemination via the web for panelboard and switchboard systems. Cutler-Hammer

Engineering Services will use the ICONICS technologies to provide lower cost diagnostics and information management solutions. PanelMate users equipped with the ICONICS products can view manufacturing information over the web.

To learn more, visit www.ch.cutler-hammer.com/pmp, or call your local Power Management Sales Manager or Cutler-Hammer ESS contact.

Wanna Trade?

Trade in your old IQ 1000s, 1000IIs or equivalent competitors' products for a new MP-3000 and save \$800 off list price! There has never been a better time to replace your aging microprocessor based motor protection.

To sweeten the deal, Cutler-Hammer is offering an INCOM or RS-232 communication PONI for only \$100 in conjunction with this program. Then you can take advantage of the FREE PowerPort communications software on page 1 of this newsletter. Call your Power Management Sales Manager today and make a trade! *This offer is limited to authorized distributors and users only.*



Trade in your old motor protection unit for a new MP-3000 and save money

Let's Hear from Users!

Power Monitor welcomes letters and articles from our readers. To submit your original work for publication consideration, e-mail JoAnn Frank at frankjc@ch.etn.com.

Maintaining Your Power Management System

The cornerstone to a successful energy management program is a stable power management system. With more sophisticated features than ever, reliance on the system as an energy management tool is increasing, the tolerance for lost data is decreasing and system reliability is critical.

To keep your system operating at peak performance levels and to prevent system crashes or PC lockups, regular maintenance is imperative. Without periodic checkups, hard drives fill up, disks become fragmented and PC crashes are more likely.

Many times when a distribution system in a large facility is modified, the power management system isn't updated to reflect the changes. Periodic reviews of the system configuration can prevent system reliability from being compromised.

Cutler-Hammer Engineering Services & Systems offer a variety of power management system maintenance services to fit every need and budget – ranging from "pay as you go programs" to comprehensive maintenance agreements including everything from software upgrades to e-bill management.

To learn more, call your local Power Management Sales Manager or Cutler-Hammer ESS contact.

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Power Monitor is published by Cutler-Hammer as a service to our Power Management customers.

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