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## **Eaton Corporation Introduces the Powerware Enclosure Power Distribution Unit**

**September 3, 2007, Helsinki, Finland...** Diversified industrial manufacturer Eaton Corporation today announced the availability of the Powerware Enclosure Power Distribution Unit (ePDU), a broad portfolio of rack-based power distribution solutions for data centres across all power densities and technologies. The new Powerware ePDUs complement the company's UPS systems, distributing power in high-density rack environments, or anywhere conditioned power must be distributed to multiple pieces of equipment.

"Two trends are emerging for data centre devices," explains Richard Vass, Sales Director, Eaton. "They are growing smaller, yet requiring high-density power. On the other hand, lower-density equipment demands higher power. The new Powerware Enclosure Power Distribution Units provide the solution for both needs."

From single to dual chassis, four technology options, the broadest power range and the ability to manufacture ePDUs with custom arrangement of outlets for every geographic region, Powerware ePDUs are distinguished for their quality, dependability and versatility.

Vass adds, "The changing parameters within this market segment has created the need to monitor and control power usage. And whilst the ability and need to monitor power consumption at a macro level is not new news, the need to monitor power consumption and

hence thermal impact of individual items of equipment has given rise to the need for outlet level power monitoring.”

The Powerware ePDU family includes models with a variety of power inputs and outputs to fit most power requirements. And for extra flexibility the range also includes four technology options: Managed, Monitored, Metered, and Basic ePDUs. The Managed ePDU offers individual outlet monitoring of power. With the monitored option combining remote and local monitoring in one package. Powerware’s metered option offers local ammeter display that enhances ease of use and deployment and the basic unit offers rugged construction and flexible mounting options. A Vertical Zero U or horizontal 1U/2U configurations are also available.

“Every data centre is unique,” says Vass. “With so many choices within the ePDU family data centre managers can be assured of a unique solution to suit their power protection needs. Custom designs are available on request. And of course the products unique input connector style and outlets are available for most regions.”

For additional information on the Power Distribution Units or to learn about Eaton’s complete line of Powerware products and services portfolio, visit [www.powerware.com](http://www.powerware.com).

Eaton’s electrical business is a global leader in electrical control, power distribution, and industrial automation products and services. Through advanced product development, world-class manufacturing methods, and global engineering services and support, Eaton’s electrical business provides customer-driven solutions under brand names such as Cutler-Hammer®, Powerware®, Durant®, Heinemann®, Holec® and MEM®, which globally serve the changing needs of the industrial, utility, light commercial, residential, and OEM markets. For more information, visit [www.EatonElectrical.com](http://www.EatonElectrical.com).

Powerware-branded products include a full line of AC and DC power systems, power management software, remote monitoring, turnkey integration services and site support, providing a seamless solution for high nine availability in local and wide area networking, data and voice over IP, co-location facilities, fixed-line and wireless communication networks, and industrial manufacturing.

Eaton Corporation is a diversified industrial manufacturer with 2006 sales of \$12.4 billion. Eaton is a global leader in electrical systems and components for power quality, distribution and control; fluid power systems and services for industrial, mobile and aircraft equipment; intelligent truck drivetrain systems for safety and fuel economy; and automotive engine air management systems, powertrain solutions and specialty controls for performance, fuel economy and safety. Eaton has 62,000 employees and sells products to customers in more than 125 countries. For more information, visit [www.eaton.com](http://www.eaton.com).

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