



54mm, 1U, 600W and 850W Power Supplies Added to Power-One's PFE Family of Platinum Efficiency Level Supplies

CAMARILLO, Calif., March 17, 2011 (GLOBE NEWSWIRE) -- Power-One, Inc. (Nasdaq:PWER), a leading provider of renewable energy and energy-efficient power conversion and management solutions, announces the introduction of two new members to its PFE series Platinum-efficiency AC-DC front-end power supplies, the PFE600 and PFE850.

These products provide a 12VDC output with 5V or 3.3V pin-selectable standby. Exceeding CSCI Platinum targets, the new PFE600 and PFE850 products, with their high efficiency and extremely low power dissipation are among the world's greenest power solutions available.

The PFE600 and PFE850, along with the previously released PFE1100, can be used in data centers, servers and storage equipment. With power levels of 600W, 850W and 1100W, all in the same slim 54mm (2 1/8") width package, the Power-One PFE series offers high levels of flexibility and scalability, while providing extremely reliable power at the world's best efficiency.

"The PFE series of power supplies offer an incredible amount of power and functionality, in one of the smallest packages available," said Mike Cusanelli, Director of Marketing for Power-One's AC-DC Power Products. "With its power density, efficiency, scalability, flexibility and reporting functionality, the PFE series is unmatched in the market."

Higher efficiency means less energy wasted within the product, and less energy used in cooling infrastructure. Switching from an ordinary power supply to a Power-One PFE supply should pay for itself in a few short months.

The PFE series of power supplies feature highly accurate real-time monitoring of input and output parameters, voltages, currents, temperatures, and true power readings. This enables data center managers to optimize server usage to reduce load power, further increasing the energy gains beyond those of the power supply itself.

Please contact Power-One (www.Power-One.com) for pricing information.

Power-One is the world's second largest designer and manufacturer of photovoltaic inverters. Its renewable energy products enable the industry's highest yielding conversion of power from both solar arrays and wind farms for use by utilities and homes. Power-One has a 40 year history as the leader in high efficiency and high density power supply products for a variety of industries including renewable energy, data storage and networking, industrial and network power systems. The company is headquartered in Camarillo, CA and has global sales offices, manufacturing, and R&D operations in Asia, Europe, and the Americas. Power-One is traded on NASDAQ under the ticker symbol PWER. For more information about Power-One, please visit www.Power-One.com.

Power-One products are not designed, intended for use in, or authorized for use as critical components in life support systems, equipment used in hazardous environments, or nuclear control systems without the express written consent of the respective divisional president of Power-One, Inc. The appearance of products, including safety agency certifications pictured on labels, may change depending on the date manufactured. Specifications are subject to change without notice.

The Power-One, Inc. logo is available at <http://www.globenewswire.com/newsroom/prs/?pkgid=7338>

CONTACT: For Sales:

Power-One, Inc.

Mike Cusanelli

Michael.Cusanelli@power-one.com

Director of Marketing, AC-DC Power Products

For Media:

Power-One, Inc.

Chris Pierdominici

Chris.Pierdominici@power-one.com

1.978.794.5147