



For Immediate Release
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6000 Watt Aurora® Photovoltaic & Wind Inverters Deliver Industry-Leading Energy-Harvesting Capabilities

Alternative Energy Web Site: <http://www.power-one.com/alternative-energy>

Camarillo, CA – February 22nd, 2007 – Power-One, Inc. (Nasdaq: PWER) introduces the Aurora® PVI-6000 Series of photovoltaic and wind inverters. These grid-tie products utilize two high-speed, independent MPPT (Max Power Point Tracking) channels to optimize energy harvesting in installations with multiple PV arrays oriented in different directions. The amount of available energy is also increased through the use of transformerless designs that provide up to 97% (96.5% C.E.C) conversion efficiencies.

Bill Yeates, Power-One's CEO, commented; "The PVI-6000 is the first of many exciting new products from Power-One that are designed to further address the fast-growing alternative energy markets. In addition to providing unmatched energy harvesting under varying weather conditions, the PVI-6000 Series offers best in class communications capabilities, and a robust design that is designed to provide full-rated power on a continuous basis with a 25 year MTBF."

The PVI-6000 Series provides grid-connected operation certified to international standards. Additional features include: laptop-free configuration via front-panel mounted buttons, true sine-wave outputs with self-selecting voltage capabilities, less than 3.5% total harmonic distortion (typical), anti-islanding protection, and rugged IP65 (NEMA 4) enclosures.

Communications interfaces include RS485, Power Line Modem (PLM), and the optional Aurora® Easy Communication System; which facilitates remote monitoring via the Internet, analog modem, or GSM modem.

Power-One is a leading designer and manufacturer of power conversion products sold primarily to OEM customers in the telecommunications and server/storage markets; as well as data communications equipment manufacturers. Power-One's high-reliability products are also used in applications such as test equipment, high-end industrial applications, and alternative energy. Power-One, with headquarters in Camarillo, CA, has over 4,000 employees with manufacturing and/or R&D operations in the United States, Dominican Republic, Italy, Hungary, Switzerland, Slovakia, Ireland and China. Please visit www.power-one.com for more information.

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.