

Curtiss-Wright's CHAMP-AV6 VPX/VPX-REDI Card Named to EDN's Hot 100 Products of 2006

LEESBURG, VA – January 18, 2007 – EDN magazine has named Curtiss-Wright Controls Embedded Computer's groundbreaking CHAMP-AV6 VPX/VPX-REDI digital signal processor (DSP) card to the 2006 list of winners in its annual Hot 100 Products issue. EDN's staff of technical editors analyzes and compares the industry's product introductions and makes its selections at the end of each year. Read about all the products in EDN's December 15, 2006 issue and at www.edn.com.

"Curtiss-Wright is extremely proud that the CHAMP-AV6 has been recognized by the editors at EDN as one of the most newsworthy products released in 2006," said Tom Quinly, President, Curtiss-Wright Controls Embedded Computing. "The new VPX standards are bringing previously unreachable new levels of processing performance, bandwidth and ruggedization to the embedded defense and aerospace markets. The CHAMP-AV6 is the first of a broad VPX product line from Curtiss-Wright designed to address demanding high performance applications with open standard COTS solutions."

Products that appear in EDN's annual Hot 100 Products issue are chosen by its editors from the hundreds of newsworthy items that grace the pages of EDN, whether they appeared in EDN's New Products section, a feature story, or an online exclusive. The list encompasses a range of architectures and technologies and a plethora of categories—from analog ICs to multimedia to test-and-measurement tools. Curtiss-Wright's product appears in the Buses, and Boards category.

"EDN editor's cover an amazingly broad technology base and see compelling products across the spectrum throughout the year," states Editor in Chief Maury Wright. "The Hot 100 highlights the best of the products from our feature and new-product articles and web coverage over the course of the year. From components to processors to test instruments, each of these 100 stand out in the crowd."

The CHAMP-AV6

Curtiss-Wright's CHAMP-AV6 is the company's most advanced, highest performance COTS technology. The CHAMP-AV6 is the industry's first DSP engine built in compliance with the new VPX (VITA 46) and VPX-REDI (VITA 48) high performance, rugged form factors. The VPX

standards provide the next generation of performance and rugged packaging for 6U form factor embedded computing with unprecedented backplane I/O connectivity and greatly improved thermal management. The CHAMP-AV6 is designed for use in a variety of high-end defense and aerospace applications including ground-based defensive aid sensor system, next generation ground and air-borne radars, and signal intelligence platforms.

Based on the PowerPC 8641, Freescale's latest Altivec-enabled processor, the CHAMP-AV6 natively supports the Serial RapidIO (SRIO) serial switched fabric architecture to deliver a significant increase in interprocessor communication bandwidth, unobtainable with legacy VME64x-based cards. For example, the new high-speed connector used in VPX/VPX-REDI designs enables the CHAMP-AV6 to communicate at up to 10GB/s with other cards such as Curtiss-Wright's VPX6-185 single board computer, and custom sensor I/O cards that are common in signal processing systems.

CHAMP-AV6 and COTS Continuum

The CHAMP-AV6 is the first of a new generation of products designed to Curtiss-Wright's innovative COTS Continuum initiative which defines a rich set of common hardware features and methodologies to improve interoperability and optimize the customer's integration experience. COTS Continuum includes the Continuum Software Architecture which unifies firmware and board support package interfaces across all products. Customers designing subsystems with COTS Continuum products will benefit from greater code reuse and a significantly reduced learning curve, enabling them to get to market faster, with higher reliability solutions.

About EDN

Known as the "Voice of the engineer," Waltham, MA-based EDN serves the vital information needs of design engineers and engineering managers worldwide. The EDN franchise includes EDN, EDN Europe, EDN Asia, EDN Australia, EDN China, EDN Japan, and EDN.com.

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About Curtiss-Wright Controls Embedded Computing

Curtiss-Wright Controls Embedded Computing is the industry's most comprehensive and experienced single source for embedded solutions, ranging from Processing, Subsystems, Data Communication, DSP, and Video & Graphics to the most advanced board level components and fully integrated custom systems. The Embedded Computing group serves the defense, aerospace, commercial and industrial markets and is part of Curtiss-Wright Controls, Inc. For more information about Curtiss-Wright visit www.cwembedded.com.

About Curtiss-Wright Controls, Inc.

Headquartered in Charlotte, North Carolina, Curtiss-Wright Controls is the motion control segment of Curtiss-Wright Corporation (NYSE: CW). With manufacturing facilities around the world, Curtiss-Wright Controls is a leading technology-based organization providing niche motion control products, subsystems and services internationally for the aerospace and defense markets. For more information, visit www.cwcontrols.com.

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