

For Immediate Release



Mistral introduces first-ever Intel Core Duo-based 3U cPCI SBC from Curtiss Wright

Bangalore, August 2, 2006 - Mistral Solutions Pvt. Ltd., a leading provider of complete technology solutions and professional services in the embedded space, today announced the availability of Curtiss Wright Controls Embedded Computing's S/DCP3-1201, the industry's first 3U CompactPCI Single Board Computer (SBC) for benign and rugged applications. Curtiss Wright is a leading designer and manufacturer of commercial off-the-shelf (COTS) VME and CompactPCI products.

This SBC, developed by Curtiss Wright, features Intel's 1.67 GHz Core Duo processor, enabling ultra low voltage operation, ideal for defense and aerospace platforms in which SWaP (Size, Weight, and Power) are critical. The S/DCP3-1201 can be configured with either Intel® Core™ Duo or Core™ Solo CPUs, and is available in both air and conduction-cooled configurations.

The S/DCP3-1201 provides one PMC expansion site and can be configured with an additional optional 1x8 PCIe XMC site on the rear of the card. This ability to support two sites on a single 3U SBC is an Embedded Industry first and enables integrators to significantly reduce the volume and cost of complete subsystem solutions. With the addition of SATA, USB, Flash-based mass storage and a video PMC card, the S/DCP3-1201 provides a complete compact system for either air or conduction cooled environments.

Software for this new SBC includes Board Support Packages (BSPs) for operating system environments such as Windows, Solaris and Linux. Support for real-time operating environments, such as VxWorks will be announced soon.

About Curtiss-Wright Controls Embedded Computing:

Curtiss-Wright Controls Embedded Computing is a leading global supplier of embedded boards and integrated electronics subsystems for diverse markets and applications including Defense & Aerospace, Medical Imaging, and Industrial Process Control. They serve the embedded industry with an unmatched array of innovative technology and solutions. Their rugged and commercial-grade products, advanced system integration services and lifecycle services programs enable customers to focus on their core competencies to ensure their success.

About Mistral Solutions:

Mistral Solutions is a professionally managed technology house undertaking Systems Integration and providing Value added Services. It provides specialized hardware and software solutions in the Embedded domain, as well as Professional Services in Systems Design and Development, Real-Time Applications, and Communications.

By virtue of its core technical expertise, Mistral has valued alliances with leading global companies and it markets scalable computer platforms from Motorola Embedded Communications Computing (previously Force Computers), RTOS and IDE tools from Wind River Systems Inc., telecommunications solutions from NMS Communications, commercial & rugged grade COTS computing solutions from Curtiss Wright (Dy4 Systems, VISTA Controls, Synergy Microsystems, Systran, Peritek, Prima Graphics), board level computers for Industrial Applications from MEN Mikro Elektronik, Single Board Computers for VMEbus and CompactPCI from Microsys, high-availability Network Service-Ready Platform (NSRP) solutions from Continuous Computing Corporation, standard and custom products for commercial, military, high-tech, medical, telecom, and research markets from Dawn VME, I/O modules from General Standards Corporation, modified COTS products for military, aerospace, and avionics applications from Targa Systems, Software Defined Radio solutions from Pentland Systems and high quality storage solutions from DNF Storage.

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