For Immediate Release



Mistral offers high performance OpenGL solution to Indian defense

The graphics solution is based on the new G73M GPU from NVIDIA

Bangalore, May 08, 2008 – Mistral Solutions Pvt. Ltd., a leading provider of complete technology solutions and professional services in the embedded space, today announced the availability of the XMC-710 XMC mezzanine module, a NVIDIA G73M-based graphics display control card from Curtiss Wright. Designed for use in VME, VPX and CompactPCI systems, the XMC-710 provides system integrators with an integrated high performance graphics display controller ideal for demanding graphics and video applications.

The XMC-710 graphics controller is the first rugged Mil/Aero COTS XMC to make use of the industry leading NVIDIA G73M GPU delivering OpenGL Processing at PCI Express Data Rates. The card is also supported with a 128-bit local frame buffer interface with up to 512 MB DDR2 frame buffer.

The graphics accelerator offers highly integrated software, including Curtiss-Wright's Graphics Software Suite (GSS) and Seaweed System's Seawind/GL/GN /GL/GN X/OpenGL software to speed and optimize use of the high performance graphics engine.

The XMC-710 is a VITA 42.3, PCI Express based XMC form factor, ruggedized, high-performance, dual output, graphics controller with video capture capability. The extensive video capture and processing capabilities, user defined video modes and enhanced bandwidth of PCI Express of the XMC-710 equips it with the features and flexibility to meet specialized requirements of safety critical applications used in the defense and aerospace industry.

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 <u>www.cwcembedded.com</u>.

About Mistral Solutions

Mistral is an ISO 9001:2000 certified and CMMi Level 3 appraised premier product realization company providing end-to-end services for product design and development in the embedded space. Mistral offers expert design and development services covering hardware and software, customizable product designs and IP's,

System Integration and COTS Solutions that improve quality and accelerate time-to-market for a broad range of embedded systems.

Mistral has forged successful partnerships with leading providers of embedded solutions, which has enabled us to provide our clients with the finest technology solutions based on the world's best platforms. Mistral's partners include among others Wind River Systems and Curtiss-Wright Controls (CWC) Embedded Computing Organization making available RTOS, IDE tools and commercial & rugged grade COTS computing solutions for commercial, military, aerospace, and avionics markets.

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