

## For Immediate Release



# Mistral announces Curtiss-Wright Controls' New Graphics PMC Card

**Bangalore, December 22, 2005** – Mistral Solutions Pvt. Ltd., a leading provider of complete technology solutions and professional services in the embedded space, announced the availability of a new video-capture enhanced member of the Atlas family of dual-channel, high resolution PMC graphics controllers from Curtiss Wright - the AtlasPMC/2 PMC.

The new AtlasPMC/2 card delivers video; RGB and DVI input capability and an extensive range of multimedia features including dual-head analog or DVI output display, stereo audio I/O and an on-board USB 2.0 controller. The AtlasPMC/2 saves slots and eases the integration of powerful, flexible multimedia functionality in VME, CompactPCI and PCI systems.

The AtlasPMC/2 is based on ATI Technologies' RADEON Mobility 9000 (M9) mobile graphics processor, which supports dual 2D, 3D, OpenGL, and DirectX compatible displays with up to 16.7 million colors (24 bpp).

The AtlasPMC/2's outstanding graphics output capabilities are enhanced with a wide range of video input and multimedia features. Video input support on the card includes NTSC/PAL/SECAM, RGB, and DVI input modes. The card's onboard USB 2.0 host controller simplifies use of popular devices such as USB-compliant video cameras. An on-board Stereo Audio I/O controller provides audio support. Access to the video input, USB and audio functions is provided via standard DVI-I.

A wide range of operating system environments is supported on the card. Its dual-mode VGA/FCODE BIOS enables the AtlasPMC/2 to operate in virtually any x86, PowerPC, or SPARC system. Software support across a broad range of operating systems includes Solaris, Linux, Windows, VxWorks, and LynxOS. The board is designed for harsh and ruggedized environments.

### **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 products from Force (now known as Motorola Embedded Communications Computing), RTOS, IDE, Development tools from WindRiver Systems Inc., Computer telephony solutions from Natural Microsystems, Commercial & rugged grade COTS computing solutions from Curtiss Wright (Dy4 Systems, VISTA Controls, Synergy Microsystems, Systran, Peritek), Board level computers for Industrial Applications from MEN, 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.