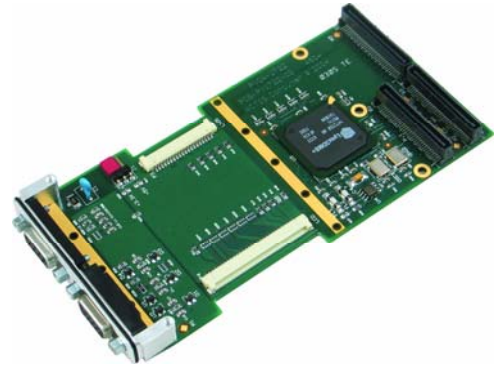


## **PRESS RELEASE**

For immediate publication



Tempe (ARIZONA/USA) and Geneva (SWITZERLAND) 2<sup>nd</sup> Quarter 2005

### **ACTIS Computer introduces a XGA graphic controller PCI Mezzanine Card (PMC).**

The **PVGA-1722** Graphic controller is designed for embedded systems requiring a GUI (Graphical User Interface). This PMC module provides a complete solution for XGA resolution application.

The graphic controller supports up to 8 MByte of memory and use a 200 MHz RAMDAC, with a resolution up to 1280x1024. The 128-bit engine supports 2D and 3D acceleration through APIs.

The **PVGA-1722** provides a flexible I/O interface usable for a wide range of display equipments. An ***analog RGB interface*** is available, on the front panel and on rear I/O connector (optional), for CRT applications. A ***S-Video output*** is available, on the front panel and on rear I/O connector (optional), for public information on TV monitor, Plasma display, etc... A ***24-bit LVDS interface*** is available, on rear I/O and internally to connect TFT monitors. The LVDS interface provides an excellent SNR when used on remote display in industrial applications.

A **native 18-bit LCD interface** is available, on internal and rear I/O (optional) connectors, for a direct connection to LCD module without requiring additional converters.

The **PVGA-1722** is based on PCI 2.1 interface with a 32-bit @ 33/66 MHz bus, and supports 3.3V PCI environment. A conduction cooled version with rear I/O connections can be supplied for rugged applications.

The **PVGA-1722** is available now from ACTIS Computer at an OEM price of € 350.--.

For more information, please have a look to our Website : [www.actis-computer.com](http://www.actis-computer.com) or contact our sales department by mail with our special PLAN-1200 address [pvga1722@actis-computer.com](mailto:pvga1722@actis-computer.com) or by phone in USA : +1 480 838-1799 or other countries : +41 22 706-1830.

ACTIS Computer Marketing dept.

Pictures : <http://www.actis-computer.com/Gallery/PVGA1722.jpg>

Data sheet : [http://www.actis-computer.com/Doc/DS\\_PVGA-1722\\_1506.pdf](http://www.actis-computer.com/Doc/DS_PVGA-1722_1506.pdf)