



Raptor GFX 450

Digital DVI monitor solutions
for Sun Microsystems™ platforms

Raptor GFX 450 Features and Benefits

- Single slot PCI (short) card with 32MB memory
- One DVI-I output (Digital & Analog)
- Secondary analog output
- Highest 2D performance on Sun Microsystems™ platforms
- 8-bit and 24-bit simultaneous visuals
- Efficient off-screen memory management
- Compatible with Sun Microsystems™ Xinerama
- Resolutions up to 1920x1200 (analog), and 1280x1024 (digital)

The Raptor GFX 450 is a high performance PCI graphics card for Sun Microsystems workstations and enterprise servers. This product has higher 2D performance than any other current graphics card on a Sun platform. It is an excellent offering aimed at enhancing productivity in a wide variety of applications such as financial trading, desktop publishing, digital content creation, video editing and health care imaging.

With both an analog output and a digital DVI-I output, the GFX 450 can support digital as well as analog monitors. Two monitors can be connected at the same time providing additional screen real estate that may become useful.

Providing high-quality 2D graphics, high performance video acceleration and razor sharp image quality, the GFX 450 ranks among the first graphics accelerators ever to support DVI digital flat panel displays on a single PCI card.

Raptor GFX 450 Technical Specifications

On-board Memory	32MB
Video Interfaces	1 analog (HD-15)+ 1 digital (DVI-I)
Refresh Rates	up to 200Hz
Maximum Analog Resolution	1920 x 1200 @ 24 bpp
Maximum Digital Resolution	1280 x 1024 @ 24 bpp
PCI Interface	33 MHz, 32-bit, Revision 2.1
Environmental Specifications	
Operating Temperature	32° to 130° F (0° to 55° C)
Storage Temperature	-40° to 170° F (-40° to 75° C)
Humidity	20 to 80% relative humidity, non-condensing

Hardware Environment	All UltraSparc™ based Solaris™ desktops and Enterprise Servers with available PCI slots.
Software Environment	Loadable drivers for Sun Microsystems™ Solaris operating system version 7 and higher. OpenWindows™ and CDE support.
Certifications	FCC Class A, CE, CSA, VCCI

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