

ATI FIREMV™

FIREMV™ BENEFITS SUMMARY

FEATURE	BENEFITS
Low Profile Design	<ul style="list-style-type: none"> Allows all FireMV™ cards to fit into both low profile and full height systems for wide integration in a wide range of machines with a small number of cards to qualify Allows for customers to choose the smallest systems (including docking stations) and still achieve quad output.
DMS-59 Connector	<ul style="list-style-type: none"> Industry standard connector to ensure easy access for after market cable procurement
New Low Profile Quad Connectors	<ul style="list-style-type: none"> This connector innovation is slated to become the new industry standard. Individual cables eliminate cross talk issues compared with other integrated cables.
Unified Driver Architecture	<ul style="list-style-type: none"> Enables corporate sites to seamlessly incorporate workstation, desktop and mobile ATI products site-wide with a single driver.
Flexible Multi Monitor Support	<ul style="list-style-type: none"> Enables a variety of combinations for Multi Monitor Support A new software package offers an innovative way to manage multi monitors to improve productivity and the multi monitor experience.
Low Power Usage	<ul style="list-style-type: none"> Helps to reduce the overall power load to high power consumption floors
Long Life Cycle	<ul style="list-style-type: none"> Corporate sites will be ensured that once a product is qualified that there is no need to re-qualify for a long period.
Passive Cooling	<ul style="list-style-type: none"> Fanless solution achieves higher MTBF for greater reliability.

FIREMV™ MULTI VIEW GRAPHIC ACCELERATORS

	BUS	MEMORY CONFIGURATION	DISPLAY OUTPUT SUPPORT	CONNECTOR	FORM-FACTOR	MAXIMUM ANALOG RESOLUTION	MAXIMUM DIGITAL RESOLUTION
FIREMV™ 2200	PCI Express	128MB DDR	Dual DVI + VGA	DMS-59	Low Profile/ Half Length	2048x1536	1600x1200
FIREMV™ 2200 PCI	PCI	64MB DDR	Dual DVI + VGA	DMS-59	Low Profile/ Ultra-Half Length	2048x1536	1600x1200
FIREMV™ 2400	PCI Express	256MB DDR	Quad DVI + VGA	VHDCI	Low Profile/ Half Length	2048x1536	1600x1200
FIREMV™ 2400 PCI	PCI	128MB DDR	Quad DVI + VGA	VHDCI	Low Profile/ Half Length	2048x1536	1600x1200

FOR DIRECT SUPPORT AND HOW TO BUY FIREMV™

Please visit: www.ati.com/FireMV or call toll free 1.866.284.2093

FIREMV™ MEANS BUSINESS.



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ATI™ FIREMV™

MULTI VIEW GRAPHICS ACCELERATORS



THE COMPLETE MULTIPLE MONITORS CORPORATE GRAPHICS SOLUTION



THE COMPLETE MULTI MONITOR CORPORATE GRAPHICS SOLUTION

FIREMV™ MEANS BUSINESS.

INTRODUCING ATI'S PROFESSIONAL MULTI VIEW (MV) WORKSTATION SOLUTIONS

Over the past two decades, ATI has earned an admirable reputation for workstation 3D graphics acceleration technology with the expansive capabilities of its FireGL™ line of workstation graphics cards. In the mobile category, ATI graphics cards have led the way with many innovative technical firsts. ATI's Mobility™ graphics now power over 65% of the worlds mobile PCs and mobile workstations. In the corporate server graphics card market, ATI has been a reliable supplier for over a decade.

FireMV™ Multi View 2D workstation technology capitalizes on this expertise with an advanced series of multiple display acceleration cards, designed exclusively for the financial and corporate marketplaces. Offering dual and quad monitor cards with PCI and PCI Express bus architecture, FireMV™ graphics cards ensure system compatibility and investment protection. Look to FireMV™ products to realize these core benefits:

- Reliability
- Stability
- Flexibility
- User-friendly software
- Direct user support
- Lower power consumption
- Space efficiency
- Product longevity

STABILITY AND RELIABILITY FROM A TECHNOLOGY LEADER

The FireMV™ line has been engineered to deliver stability and reliability for a wide range of professional operating environments. For mission critical "always-on" systems, FireMV™ graphic accelerators deliver uninterrupted performance. ATI's complete line of professional graphics cards encompass 2D, 3D desktop, mobile, server and workstation products to offer a total top-to-bottom, enterprise-wide solution. Adopting ATI as your corporate standard

for all of your varied graphics needs insure overall IT stability and reliability. System administrators will benefit from the common unified driver technology which stands behind all of our category leading professional products. Users benefit from a common graphic interface across all products which help to improve productivity and reduce your total cost of ownership.

MAXIMUM FLEXIBILITY IN A UNIQUE, COMPACT DESIGN

The FireMV™ series boast innovative low profile dual monitor design which means that all of our cards will fit into both Low Profile and Full Height systems. This enables integration into a wide range of machines with a smaller number of cards to qualify. The same applies for the new low profile FireMV™ quad monitor cards - their super space efficient architecture lets you choose even the smallest systems - including docking stations - and still be able to achieve simultaneous output to four displays.

FireMV™ products' design utilizes passive cooling for a higher mean time between failures (MTBF) to provide greater reliability. Its inherently lower power consumption helps reduce the overall power load without sacrificing performance—an important benefit to sites with a large installed user base.

FIREMV™ SUPPORT

ATI offers industry leading support for your FireMV™ products. A dedicated team of front-line technical support professionals is available to serve you.

Our support program features toll-free telephone support, a dedicated question and answer group for validation and reproduction of all reported issues, and the help and guidance of a dedicated and experienced IT team.

The following Support is offered to FireMV™ customers:

- Direct email and toll-free technical support
- In-house issue reproduction to speed up resolution from ATI Engineering
- On-site training and technical support to key customers with critical issues

THE FIREMV™ SOFTWARE ADVANTAGE

- Unified driver
- Independent resolutions
- Independent rotation
- Multi Desk virtual desktop manager
- Individual application dialog box controls
- Individual maximize windows controls
- Transparent windows and menus
- Always on top application option Auto
- Move all application to a monitor
- 18 customizable hotkey multi monitor options



MORE POWER, MEMORY, STABILITY AND FLEXIBILITY

All FireMV™ graphic accelerators feature a minimum of 32MB and a maximum of 64MB of dedicated on-board memory for each display to enable maximum stability and unparalleled performance (total on-board memory ranges from 64MB to 256MB depending on product configuration). To provide added flexibility, combinations of dual and quad FireMV™ graphic cards can be combined to drive even more displays. Every FireMV™ card, including the quad versions, also meet the industry's highest standards for resolution.

FIREMV™ PCI EXPRESS CARDS:		PCI EXPRESS
FIREMV™ 2200 DUAL PCI EXPRESS	Leading Dual Monitor Performance <ul style="list-style-type: none"> • Industry standard DMS59 connector for easy access to after-market cables • DMS59 to dual DVI-I cable (to support both DVI and VGA) • 128MB of memory • Low Profile & Half Length for maximum flexibility 	
FIREMV™ 2400 QUAD PCI EXPRESS	Ultimate Quad Solution for Power Users <ul style="list-style-type: none"> • Low power consumption with no performance loss • VHDCI connector with two dual DVI-I cables • 256MB of total memory • Low Profile & Half Length for maximum flexibility 	

FIREMV™ PCI CARDS:		
FIREMV™ 2200 PCI DUAL PCI	Top Dual Performance in a Super-Compact Design <ul style="list-style-type: none"> • Industry standard DMS59 connector for easy access to after-market cables • 64MB of memory • Ultra Short length 5.6" • Low Profile design for maximum flexibility 	
FIREMV™ 2400 PCI QUAD PCI	Efficient, Reliable and Powerful Quad Vision <ul style="list-style-type: none"> • Low power consumption with no performance loss • VHDCI connector with two dual DVI-I cables • 128MB of total memory • Low Profile design for maximum flexibility 	