



## FOR IMMEDIATE RELEASE

### Marketing Contact

ALLEN MAH  
HighPoint Technologies, Inc.  
(510) 623-0968  
[amah@highpoint-tech.com](mailto:amah@highpoint-tech.com)

## HighPoint Technology Extends Enterprise Options with Second Generation PCI-X SATA II RAID Controller

**Fremont, CA** – May 2, 2005 – HighPoint Technologies, Inc. a worldwide leader in providing multi-channel SATA RAID Controllers to enterprise customers announces the release of the RocketRAID 2220, the second generation PCI-X SATA II RAID Controller.

The RocketRAID 2220 PCI-X SATA II RAID Controller provides the highest available throughput by utilizing the PCI-X bandwidth capabilities. Data intensive applications and high throughput environments such as HDTV will realize increase workflow and efficiency.

Advanced RAID features in the RR2220 also help to protect and enhance technology investments. Online Capacity Expansion and RAID Level Migration (OCE/RLM) extends storage capabilities with ability to dynamically expand a RAID array and migrate the array to different RAID levels. With these new features systems can maximize storage investments while improving storage utilization.

Other new capabilities of the RR2220 include SAF-TE enclosure management support to monitor chassis and system environmental conditions. S.M.A.R.T. disk monitoring will verify hard disk status for reliability and warn users of potential drive failures. Staggered Drive Spin Up will reduce the chances of current overload during system boot-up. With these new capabilities server environments are easily and consistently monitored to ensure business continuity.

Software support for the RR2220 includes a Web GUI RAID Management utility to monitor RAID arrays and send email notifications on hard drive failures and warnings for potential problems. The RR2220 supports all Windows OSes including 64bit Windows. Also supported are Linux and FreeBSD.

Features of the RocketRAID 2220 include:

- PCI-X 64bit / 133MHz
- Advanced RAID levels 0, 1, 5, 10 and JBOD
- 3Gbps transfer rates
- Native Command Queuing (NCQ)
- Online Capacity Expansion and RAID Level Migration
- SAF-TE Enclosure management
- Staggered Drive Spin Up
- SMART disk monitoring
- Single RAID Cross Adapter
- GUI/CLI and WebGUI RAID management utilities

### About HighPoint Technologies Inc.

HighPoint Technologies, Inc. is a leader of Ultra DMA/ATA and Serial ATA RAID Controllers for data storage within the PC industry. Since 1995, the company has successfully launched a series of data storage management products and has been recognized as the technology leader in the I/O area. The company's mission is to provide cutting-edge multi-channel SATA RAID solutions. Contact HighPoint Technologies Inc, US headquarters at 5177 Brandin CT. Fremont, CA 94538 Phone at (510) 623-0968, Fax (510) 490-4578, or e-mail: [sales@highpoint-tech.com](mailto:sales@highpoint-tech.com). website at <http://www.highpoint-tech.com>