



HighPoint Launches The Industry's 1st, Lowest-Cost 40-Port SATA 6Gb/s HBA

April 2013, Milpitas, CA - HighPoint Technologies, Inc., a leading HBA and storage solutions manufacturer, announces the industry's first 40-Port SATA 6Gb/s HBA – the Rocket 750.

HighPoint is proud to introduce our innovative SATA Aggregation Technology to the storage marketplace – this revolutionary architecture allows a single host adapter card to support up to 40 SATA hard drives, and represents the industry's lowest-cost mass SATA storage solution.

The Rocket 750 is ideal for applications that require huge levels of storage capacity such as data Libraries, archiving and backup solutions, but need to maximize cost savings over SAS expander-based configurations.

Powered by a PCIe 2.0 x8 host interface, 40 device channels, and HighPoint's Intelligent Storage Health Management Suite, the Rocket 750 is an ideal DAS solution for PC platforms and SMB server applications.

Simplified Mass Storage Connectivity

Direct Connectivity: 1 Channel per Drive - 40-disks from a single HBA!

The Rocket 750's revolutionary HBA architecture removes the need for costly SAS expander devices and chassis backplane hardware, dramatically reducing up-front costs. The PCIe 2.0 x8 host interface and 6Gb/s SATA controller hardware deliver the ideal transfer bandwidth for applications focused on maximizing available storage capacity.

Each device port supports up to four SATA hard drives: A single Rocket 750 is capable of supporting up to 40 4TB 6Gb/s SATA disks, for an unprecedented 160TB of directed-attached storage. The industry-standard SFF-8087 Mini-SAS connectors streamline installation, upgrade and maintenance procedures and ensure maximum compatibility with industry standard storage cabling, accessories & chassis hardware.

Intelligent Storage Health Manager

High-Density Storage Management at your fingertips - Instantly check the status of any storage device!

HighPoint has long recognized the value of unified management services. While other affordable mass storage solutions make do with the operating system's default utilities, or the disk manufacturer storage related monitoring software, Rocket 750 HBA's include HighPoint's comprehensive management suite known as Intelligent Storage Health Manager (ISHM).

This intuitive web-based interface is available for all major PC operating system platforms, and includes a wide selection of storage related monitoring and notification services.

ISHM allows administrators to instantly check the status of all hosted storage devices, including available capacity, the condition of individual drives, and the health of the Rocket 750 HBA. The built-in SMART monitoring service provides real time data for each individual SATA hard drive, and actively records all warnings errors, and hardware related failures associated with each device to the central Event Log.

ISHM allows administrators to login remotely via an internet connection or local network, and configure Email notification and alert services to keep abreast of changing storage conditions while in the field.

Major Operating System Platform Ready

HighPoint has developed a series of software suites that allow professional solution providers too quickly and easily integrate the Rocket 750 into all major PC operating system platforms including Windows 2012, 2008, 2007, and 8, Linux Distributions, and FreeBSD.

Availability and Pricing

The Rocket 750 will be available in April 2013 from our worldwide network of retail and distribution partners.

MSRP: USD\$ 739.00

Why Choose HighPoint?

HighPoint is driven by the creative soul of our experienced product engineers, and an insatiable need for technological innovation. For over 17 years, HighPoint has been at the forefront of the storage industry, delivering cost-effective, cutting-edge technology and storage solutions to SMB's, Media Professionals and System Integrators, world-wide.

For the better part of two decades, our software and hardware development teams have dedicated themselves towards the design and manufacture of robust, cutting-edge storage solutions.

At HighPoint Technologies, we tirelessly strive to satisfy the ever growing need for cost-effective, robust, highly versatile storage solutions, and are committed to delivering the highest quality product and services.

HighPoint Technologies, Inc.

1161 Cadillac Ct. Milpitas, CA 95035 | **Phone:** 1-408-942-5800 | **Fax:** 1-408-942-5801 | **E-mail:** sales@highpoint-tech.com

HighPoint Thunderbolt Aware HBA's

Corey Baker
Product Marketing

TEL: 408-942-5800 #120
FAX: 408-942-5801
Skype: coreyb_hpt

HighPoint Technologies, Inc.
www.highpoint-tech.com/
www.hptmac.com/