

RocketRAID 6Gb/s SAS/SATA RAID Host Adapter

Max Performance up to **4GB/s**



Smart Connectivity

PCI-Express 2.0 Bandwidth

Introduction to the RocketRAID 2720

The RocketRAID 2720 are SAS/SATA 6Gb/s RAID host adapters. Utilizing a point-to-point connectivity architecture in addition to PCI-Express 2.0 x8 lane speed maximizes performance support up to 4000MB/s. Doubling the performance eliminates the bottleneck from previous PCI-E generations to support today's fastest storage devices such as (SAS , SSD)

Write Journaling

Write journaling technology enhances storage integrity by recording every Write operation into NVRAM (Non-Volatile RAM) maximizing storage protection.

OS Compatibility

An extensive range of operating system support includes all major operating systems such as (Windows, Linux and FreeBSD). An intuitive centralized RAID management suite offers a smart and friendly application to manage storage.



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Host Adapter Architecture

- PCI-Express 2.0 x8 (Compatible with PCI-Express 1.0)
- Up to 8 SAS/SATA devices with point-to-point connectivity
- Low profile

RAID Features

- RAID level 0, 1, 5, 10, 50 and JBOD
- Multiple RAID Support
- BIOS Boot to RAID with point-to-point connectivity or through port multiplier
- Quick, Background or Foreground Initialization

Maintenance and Management

- HighPoint RAID Management Suite (Browser based- CLI - BIOS management through hotkey (ctrl-h))
- Monitoring (SHI Storage Health Inspector), Event log, SMTP and Alarm
- OCE/ORLM (Online Capacity Expansion / Online RAID Level Migration)

Kit Contents

- RocketRAID 2720 host adapter
- Quick Installation Guide
- Software CD
- (2) SFF-8087 to SFF-8087 Cables

Additional Information

Board Dimensions: 3.79"L x 2.55"W
Weight: 1.45 lbs
Warranty: 3 years
MTBF: 924, 585

Who We Are

We are the professional host based RAID controller manufacturer with over 14 years of field-proven RAID host adapters deployed by worldwide OEMs, industrial, appliance builders, SMBs and the end-consumers.

HighPoint Hardware and Value RAID product lines support a wide-spectrum of storage technologies, host interfaces and port connectivity. Our commitment is to consistently deliver cutting-edge, smart and reliable RAID solutions at the best competitive price.

Contact Us

U.S. Headquarters
1161 Cadillac Court
Milpitas, CA 95035
Tel: 408-942-5800
Fax: 408-942-5801

Taiwan Branch Office
5F, No.3, Swei Lane,
Jungjeng Rd. Shindian
Taipei, Taiwan 231
Tel: 886-2-2218-3435
Fax: 886-2-2218-3436

Beijing Branch Office
4th Floor Kehaifulin Bld
No. 12 Zhong Guan Cun
South RD, Haidan
Beijing, China 100081
Tel: 86-10-68918759
Fax: 86-10-68975074

HighPoint Websites

www.highpoint-tech.com www.hptmac.com www.hptesata.com