

RocketRAID 2722A

PCI-Express 2.0 x8 RAID Controller



Quick Installation Guide

v1.01

RocketRAID 2722A Kit Contents

- RAID Controller Card
- · Low Profile Bracket
- Quick Installation Guide

Operating System

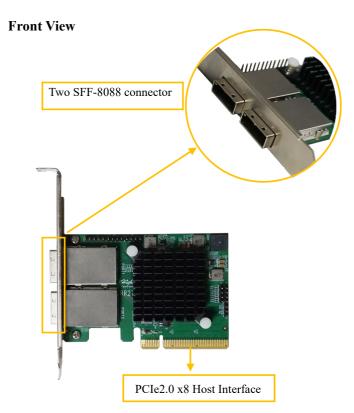
- Windows 11, 10, 8.1, 8, 7 / Server 2022, 2019, 2016, 2012R2, 2008 / Windows Vista
- Redhat/Ubuntu/Debian/Fedora
- Arch Linux (Kernel 5.17.5 and above)
- macOS 10.9 ~ macOS 13.x
- Driver embedded into Mac OS X 10.8 and later

Required Accessories

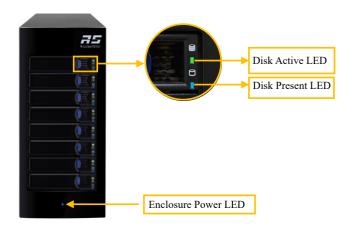
Certified cable is available directly from HighPoint and our authorized resellers. For more information, please contact our Sales Department (sales@highpoint-tech.com).

- The RocketRAID 2722A requires two EXT-MS-1MMS SFF-8088 to SFF-8088 cables in order to support external SATA/SAS hard drives or SSD's via the RocketStor 6418S (RS6418S)
- Each SFF-8088 to SFF-8088 cable can support up to four SAS/SATA hard drives or SSD's.

RocketRAID 2722A Hardware



RS6418S Panel Layout-Front View



Disk Present LED: Solid Green

Disk Active LED: Flash Blue

Enclosure Power LED: Solid Blue



Mute Button: Mute and reset the internal enclosure alarm buzzer

External mini-SAS Connector: SFF-8088 cable connector for HBA

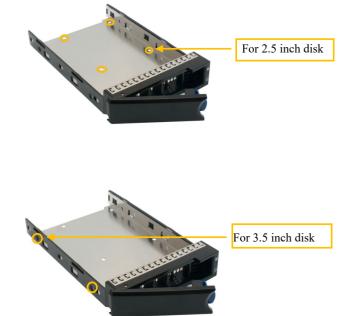
connection

Kensington Lock Slot: Optional slot for Kensington Lock

AC Power Input: Connecting AC power cord

Power Switch: Enclosure power switch

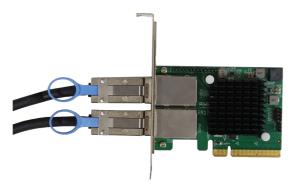
Disk Tray



RocketRAID 2722A Hardware Installation

Note: Make sure the system is powered-off before installing the RAID Controller.

1. SFF-8088 to SFF-8088 cable connects to the SFF-8088 connector on the left side of RocketRAID 2722A;



 The other end of the SFF-8088 to SFF-8088 connects to the RS6418S SFF-8088 connector as illustrated below (a to a, and b to b), RS6418S connects to SAS/SATA hard drives or SSD's, and connect to AC power;



The channel of the RAID Controller is displayed as follows:







3. Connect RocketRAID 2722A into the PCIe 2.0/3.0/4.0 x8 or x16 slot of the motherboard;

Optional Certified Cable & Enclosure Accessories

Device Cables

EXT-MS-1MMS



SFF-8088 to SFF-8088 cable

Length: 1M

Enclosure (External – for use with the RR2722A)

RS6418S



8-Bay SAS/SATA Tower

Enclosure

Resources

A variety of manuals, guides and FAQ's are available for RocketRAID 2722A RAID controllers. In addition, we recommend visiting the Software Downloads webpage for the latest drivers, management interfaces, and installation guides.

For Software Downloads, Documentation and more information about this product, please visit the following website:

https://www.highpoint-tech.com/rr272x-overview

Certified Accessories:

https://www.highpoint-tech.com/nvme-accessories

FAQ & Troubleshooting:

FAQ - HighPoint Technologies, Inc. (helpjuice.com)

Customer Support

If you encounter any problems while utilizing the RAID controllers, or have any questions about HighPoint Technologies, Inc. products & solutions, feel free to contact our Customer Support Department.

Web Support:

https://www.highpoint-tech.com/support-and-services

HighPoint Technologies, Inc. websites: https://www.highpoint-tech.com

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