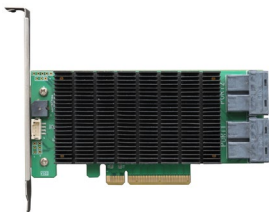
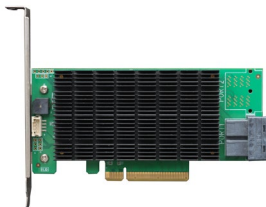


**RR3740/3720/2840/840**

**PCI-Express 3.0 x8 RAID Controller**



**RR3740/2840/840**



**RR3720**

**Quick Installation Guide**

**v1.02**

## **RR3740/3720/2840/840 Kit Contents**

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

## **Operating System**

- Windows 11,10, 8, 7 / Server 2022, 2019, 2016, 2012R2, 2008 / Microsoft Hyper-V
- RHEL/Ubuntu/Debian/Fedora/Proxmox (Linux kernel 3.10 and later)
- Arch Linux (Kernel 5.17.5 and above)
- macOS 10.9 ~ macOS 13.x

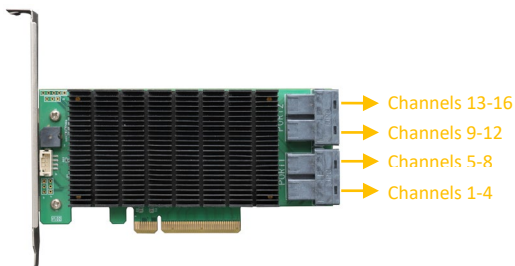
## Required Accessories

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

1. In order to use SATA drives with the RR3740/3720/2840/840 RAID controller, you will need at least one **8643-4SATA-1M** cable. Each cable can support four SATA hard drives or SSD's via an SFF-8643 port.
2. In order to use SAS/SATA drives with the RR3740/3720/2840 RAID controller, you will need at least one **8643-4SAS-1M** cable. Each cable can support up to four SAS/SATA hard drives or SSD's via an SFF-8643 port.

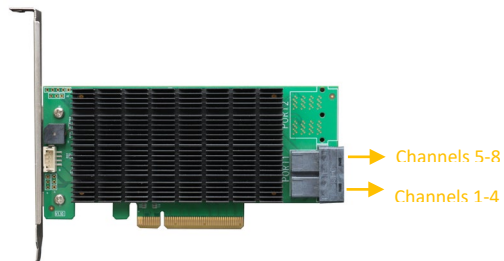
## RR3740/2840/840 Hardware

### Front View



## RR3720 Hardware

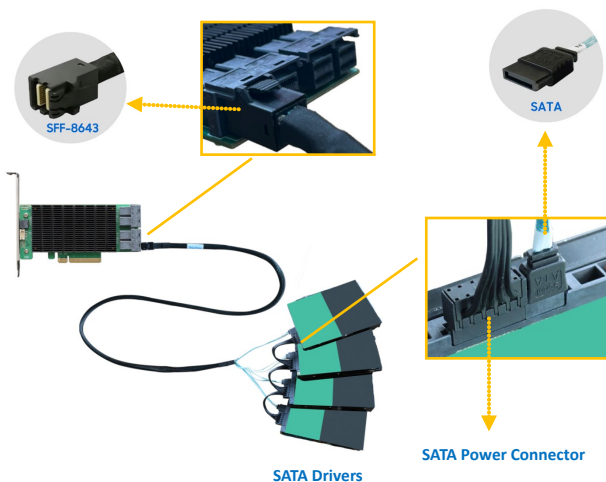
### Front View



## RR3740/3720/2840/840 Hardware Installation

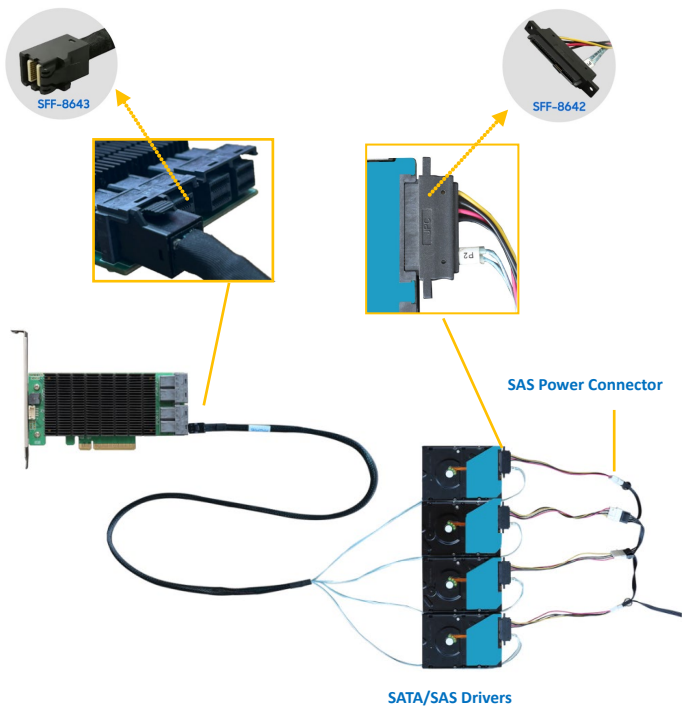
*Note: Make sure the system is powered-off before installing the RAID Controller.*

1. Connect the RR3740/3720/2840/840 into the PCIe 3.0/ 4.0 x8 or x16 slot of the motherboard;
2. How to connect disks to the RR3740/3720/2840/840 using the 8643-4SATA-1M cable.



3. How to connect disks to the RR3740/3720/2840 using the 8643-4SAS-1M cable.

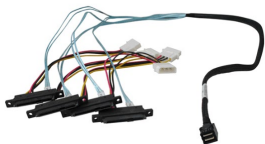
Each cable can support up to four SAS/SATA hard drives or SSDs via an SFF-8643 port.



## Optional Certified Cable Accessories

### Device Cables

#### 8643-4SAS-1M



SFF-8643

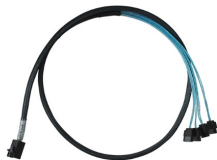


SFF-8482

1M SFF-8643 SAS to 4x  
SFF-8482 SAS cable

Length: 1M

#### 8643-4SATA-1M



SFF-8643



SATA

SFF-8643 SAS to 4x SATA  
cable, with Power Connector

Length: 1M

## Resources

A variety of manuals, guides and FAQ's are available for RocketRAID 3700/2800/800 series 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:

### **RR3700:**

<https://www.highpoint-tech.com/rr3700-overview>

### **RR800:**

<https://www.highpoint-tech.com/rr800-overview>

### **RR2800:**

<https://www.highpoint-tech.com/rr2800-overview>

### **Certified Accessories:**

<https://www.highpoint-tech.com/rr-accessories>

### **FAQ & Troubleshooting:**

[FAQ - HighPoint Technologies, Inc. \(helpjuice.com\)](https://www.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:

<http://www.highpoint-tech.com>

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