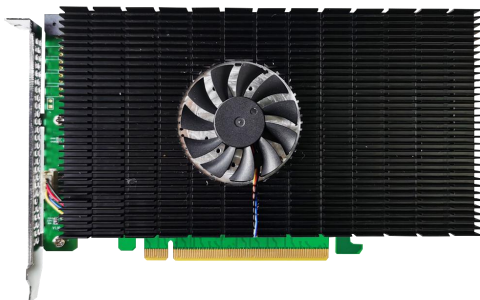


SSD7505

4x M.2 Port to PCIe 4.0x16 NVMe RAID Controller



SSD7505

Quick Installation Guide

V1.00

System Requirements

PC Requirements

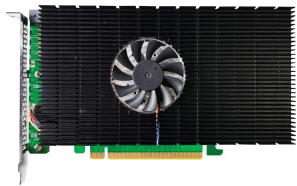
- System with a free PCIe 4.0 x16 or PCIe3.0 x16 slot
- Windows 10 , Windows Server 2016 and Windows Server 2019
- Linux kernel 3.10 and later
- macOS 10.13 and later

SSD7505 Kit Content

- SSD7505 Controller Card
- Quick Installation Guide

SSD7505 Hardware

Front View



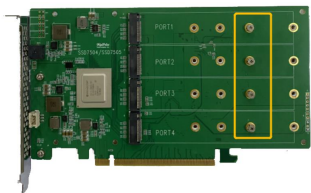
SSD7505 Hardware Installation:

Step 1. On the rear of the SSD7505, remove the six screws that secure the unit's heat sink to the PCB.



After removing the screws, carefully remove the heat sink from the SSD7505.

Step 2. These 4 screws are used to install the NVMe SSD's.



Step 3. Please remove the screws on the right side of SSD7505



Step 4. Gently insert the SSD into the slot.



Step 5. Refasten the screw to secure the SSD.



Repeat Steps 3 to 5 to install the remaining SSD.

The following example shows four Seagate FireCuda 520 Series PCIe Gen4 SSD installed into Port 1, 2, 3 & 4;



Step 6. Replace the heat sink after installing all SSDs

Step 7. On the rear of the SSD7505, refasten the 6 screws that were removed in step 1.



Resources

A variety of manuals, guides and FAQ's are available for the SSD7505 RAID controller.

In addition, we recommend visiting the Software Downloads webpage for the latest drivers, management interfaces, and installation guides.

Software Download:

SSD7505 Driver, WebGUI, Installation Guide

https://highpoint-tech.com/USA_new/series-ssd7500-download.htm

Other Reference Information:

MotherBoard & NVMe SSD Compatibility List

SSD7505 User Guide – How to Set up & Monitor RAID Array

https://highpoint-tech.com/USA_new/series-ssd7500-resource.htm

Customer Support

If you encounter any problems while utilizing the SSD7505 drive, or have any questions about this or any other HighPoint Technologies, Inc. product, feel free to contact our Customer Support Department.

Web Support: <https://www.highpoint-tech.com/websupport/main.php>

HighPoint Technologies, Inc. websites:

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

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