FnL

CRD7505P

PCIe 4.0 CRD Series NVMe AIC Drives

Quick Installation Guide

V1.01

System Requirements

Windows Compatibility

- Compatible with two free PCIe 4.0/3.0 x16 slots
- Windows 10, Windows Server 2016 or later, Microsoft Hyper-V

Linux Compatibility

- Compatible with two free PCIe 4.0/3.0 x16 slots
- Linux Kernel v3.10 or later

MacOS Compatibility

- Compatible with two free PCIe 4.0/3.0 x16 slots
- macOS 10.13 or later

For information about motherboard compatibility, please visit the link below:
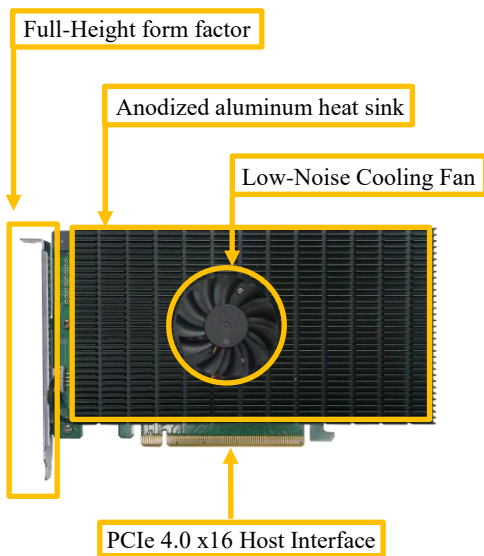
https://highpoint-tech.com/PDF/Compatibility_List/FnL/CRD/PRO/FnL_CRD7505P_Compatibility_List_v1.00_21_9_26.pdf

CRD7505P Kit Content

- 2x Pre-Configured AIC Drive
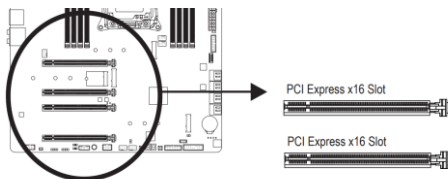- Quick Installation Guide

CRD7505P Hardware

Front View

Full-Height form factor

Anodized aluminum heat sink

Low-Noise Cooling Fan

PCIe 4.0 x16 Host Interface

CRD7505P Hardware Installation

Step 1. Carefully unpack the package and take out two pre-configured AIC Drives.

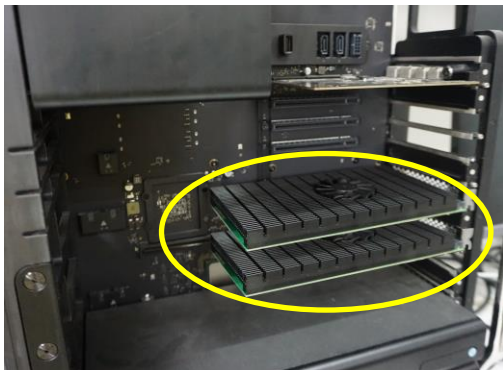Step 2. Power off the motherboard and locate the two PCIe slots (x16).

Figure 1 - PCIe x16 slot diagram

Note: Please consult your motherboard manual for more information about the system's PCIe configuration.

Step 3. Carefully pick up an AIC Drive, align the host Interface with the PCIe slot, and gently press it in. Repeat this step to install another AIC Drive.
For example, the image below shows the installation of CRD7505P on Mac Pro 2019.

Figure 2 – Mac Pro Installation diagram

Note: Please make sure both AIC Drives are securely installed before powering on the system. A loose connection will prevent the AIC Drive from functioning properly.

Resources

We recommend visiting the CRD7505P Product Pages for the latest documentation. (installation guide, compatibility list, etc.)

Document Downloads:

https://www.fnlnvme.com/crd7505p

If you want to know more about similar products (BRD/SRD/CRD Series), please visit the HighPoint website at:

https://www.fnlnvme.com/

FnL Monitor

FnL Monitor is an intuitive, web-based monitoring utility that is available for all major operating system platforms. FnL Monitor's enables customers to check and track the health of their AIC drives in real time.

For more information, please refer to the links below:

https://www.fnlnvme.com/crd7505p

Customer Support

If you encounter any problems while utilizing the CRD7505P AIC 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

FnL Product websites:

https://www.fnlnvme.com/