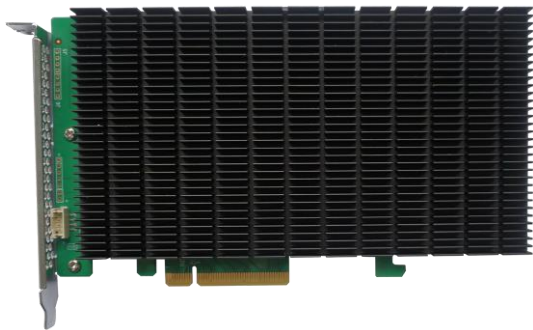# BRD6204

PCIe 3.0 BRD Series NVMe AIC Drives

Quick Installation Guide

V1.01

System Requirements

Windows Compatibility

- Computer with a free PCIe 4.0/3.0 x16 or PCIe 4.0/3.0 x8 slot
- Windows 10, Windows Server 2016 or later, Microsoft Hyper-V

Linux Compatibility

- Computer with a free PCIe 4.0/3.0 x16 or PCIe 4.0/3.0 x8 slot
- Linux Kernel v3.10 or later
- VMware
- Proxmox

For information about motherboard compatibility, please visit the link below:
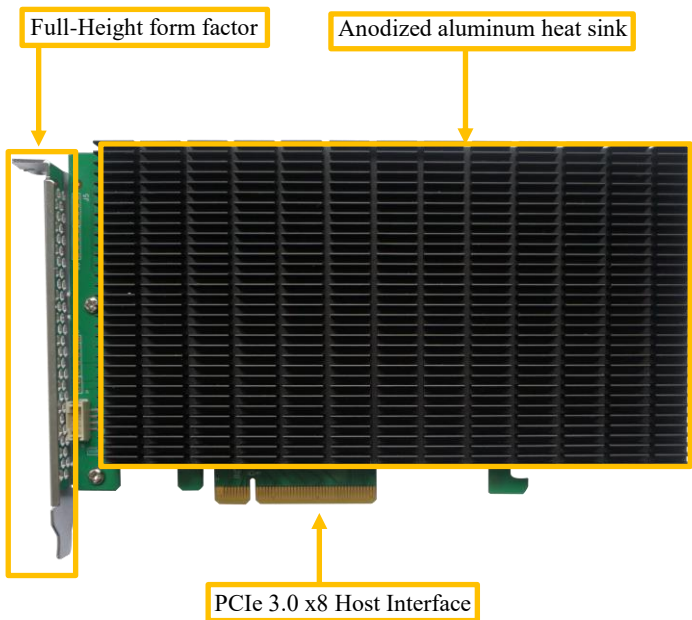
https://highpoint-tech.com/PDF/Compatibility_List/FnL/BRD/FnL_BRD6204_Compatibility_List_V1.01_21_5_8.pdf

BRD6204P/BRD6204PB/BRD6204E Kit Content

- Pre-Configured BRD6204 AIC Drive
- Quick Installation Guide

BRD6204 Hardware

Front View

Full-Height form factor

Anodized aluminum heat sink

PCIe 3.0 x8 Host Interface

BRD6204 Hardware Installation

Step 1. Carefully remove the BRD6204 from the box.
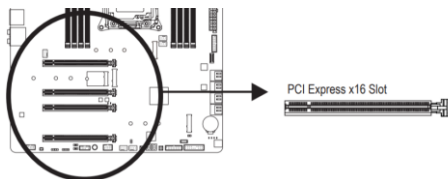Step 2. Power off the motherboard and locate the PCIe slot (x16 or x8).

Figure 1 - PCIe x16 slot diagram

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

Step 3. Align the Host Interface of the BRD6204 with the PCIe slot and gently press it in.

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

Resources

We recommend visiting the BRD6204 Product Pages for the latest documentation. (installation guide, compatibility list, etc.)

Document Downloads:

https://www.highpoint-tech.com/USA_new/BRD6204-Overview.html

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

https://www.highpoint-tech.com/USA-new/FnL-AIC-Drive.html

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.highpoint-tech.com/USA_new/BRD6204-Overview.html

Customer Support

If you encounter any problems while utilizing the BRD6204 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

HighPoint Technologies, Inc. websites:

https://www.highpoint-tech.com