

RocketAIC 7749EW

8x E1.S to PCIe 4.0 x16 NVMe Drive



Quick Installation Guide

V1.03

System Requirements

Hardware

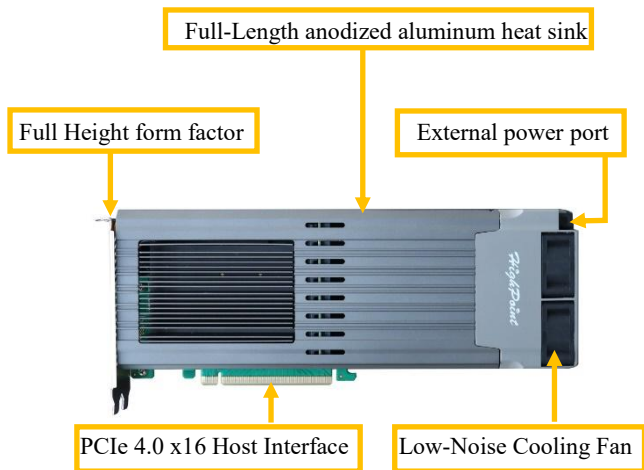
- PC platform with a free physical PCIe 4.0 (3.0 or 5.0) x16 slot
- Form factor: Full Height, Full Length, Dual Width

Operating System

- Windows 10 and later
- Windows Server 2016 and later
- RHEL/ Debian/ Ubuntu/ Fedora/ Proxmox/ Rocky Linux

Hardware

Front View



Hardware Installation

Please follow the steps below to install the RocketAIC 7749EW into a motherboard with a compatible PCIe slot.

1. Disconnect all power and powered devices from your system.
Open the motherboard chassis cover.
2. Insert the RocketAIC 7749EW into an available PCIe slot.
3. Once the RocketAIC 7749EW is fully seated affix the included screw to the bracket.
4. Reassemble the chassis cover and reconnect the system to the power supply.

Note: In case the motherboard PCIe slot has insufficient power, connect the 6-pin PCIe power cable to the external power connector on the right side of the RocketAIC 7749EW before turning on the system's power.



Connect 6 pin PCIe power cable

Resources

A variety of manuals, guides and FAQs are available for RocketAIC 7749EW series NVMe drives.

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/rocketaic/ra7749ew>

FAQ & Troubleshooting:

[FAQ - HighPoint Technologies, Inc. \(helpjuice.com\)](#)

Customer Support

If you encounter any problems while utilizing RocketAIC NVMe drives, 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>

HighPoint Technologies, Inc. websites:

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