## PCIe 3.0 x4 Host Adapter for M.3 NGSFF NF1 NVMe 110mm SSD

## 1. Introduction

Install an Extremely High Performance and High Capacity PCIe 3.0 x4 NVMe 110mm M.3 NGSFF SSD in your Workstation!

## 1.1. Features

- o PCIe 3.0 x4 NVMe M.3 NGSFF NF1 SSD work in main board PCIe x4 bus slot
- PCI Express 3.0 x4 Lane Host adapter
- M.3 NGSFF type 30110 M Key socket on board
- o Supports 4.8mm thickness M.3 SSD
- o Compliant with PCI Express 3.0
- Low Profile PCIe Form Factor
- o Regular size PCIe bracket on board and Low Profile bracket included
- Windows 10, Win8.1, Windows Server 2012 R2, Linux series, Fedora, SUSE, Ubuntu, Red Hat native driver support PCIe-NVMe SSD, no driver required
- Mac Pro 2009, 2010 and 2012 models with High Sierra OS installed support PCIe-NVMe SSD
- Supports operating temperature range: -40 80 °C
- Supports 12V M.3 NGSFF NF1 NVMe SSD, not support 3.3V M.2 NVMe SSD

## 2. Installation

- 1. Install M.3 NF1 NGSFF M Key PCIe based NVMe SSD into M.3 NGSFF M Key socket, then tighten screw and retain SSD.
- 2. Install PCIe Host Adapter with M.3 NGSFF SSD into an available mainboard PCIe x4 or x8 or x16 slot. (Graphic use-only PCIe slot not work)



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