





NVMe M.2 SSD to NVMe U.2 2.5" SFF-8639 SSD Adapter

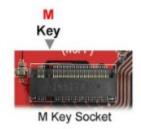
Model No.: FDT132

## **Features:**

Install Enterprise-Class High Performance PCIe Gen3 x4 M.2 NVMe SSD and become a 2.5" U.2 68Pin SFF-8639 SSD!

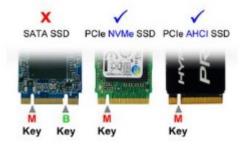
## **Specifications:**

- Convert PCIe-NVMe M.2 SSD to NVMe U.2 2.5" SFF-8639 SSD
- Compliant with PCI Express 3.0 x4 Lane
- M.2 NGFF type 2280-D5-M M Key socket on board





Supports PCIe Gen3 x4 M.2 80mm, 60mm, 42mm NVMe SSD



- 68Pin U.2 SFF-8639 interface to PCIe-NVMe Host
- Support PCIe L1 Power Management Substates with CLKREQ
- Movable M.2 NGFF stand-off and multiple plated-holes supports type 2280, 2260, 2242 SSD
- Supports dual-sided SSD module 1.5mm component height on the top and bottom side
- Includes 2.5 " drive metal frame with 8 mounting holes and 4 HDD screws
- Dimension of PCBA with 2.5" frame: 100.45mm x 69.85mm x 7mm
- Windows 10, Win8.1, Windows Server 2012 R2, Linux series, Fedora, SUSE, Ubuntu, Red Hat native driver support PCIe-NVMe & PCIe-AHCI SSD, no driver required
- Follow Microsoft Update (https://support.microsoft.com/en-us/kb/2990941) to fix PCIe-NVMe native driver in Win7 or Win Server 2008 R2
- Mac Pro 2009, 2010 and 2012 models with High Sierra OS installed support PCle-NVMe SSD
- Provides 3.3V5A High Power to M.2 NVMe SSD
- Require a SFF-8643 to U.2 Cable connection to similar PCIe x4 NVMe Host FPE-131 or directly attached to FPE-132
- Fully RoHS compliant
- \*\*\* SATA Host can NOT work with this PCIe NVMe Based Adapter
- \*\*\* SATA Based M.2 SSD module can NOT work with this PCIe NVMe Based Adapter