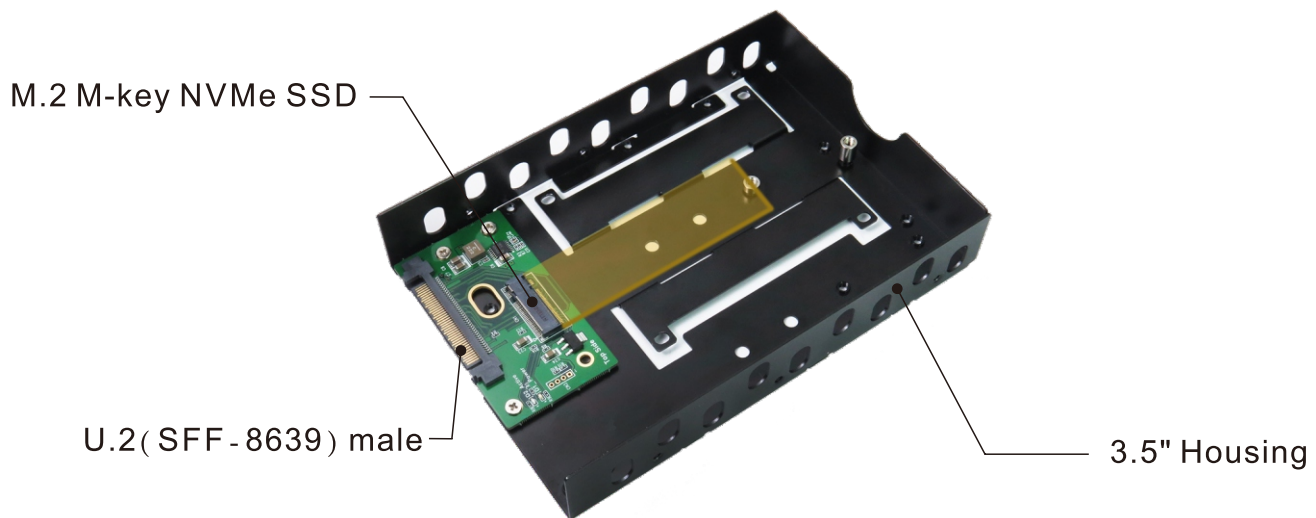


U.2 male to M.2 NVMe SSD Adapter with 3.5" Housing



Features

- ※ M.2 NVMe to U.2(SFF-8639) convert
- ※ Samsung M.3 NVMe to U.2(SFF-8639) convert
- ※ Build in M.2 M-key Female connector
- ※ Build in SFF-8639 connector, pin-out defined by PCIe
- ※ PWM synchronous buck converter Power IC
 - ◎ 4A maximum output current
 - ◎ Short circuit protection
 - ◎ In-rush current suppression
 - ◎ Thermal shutdown protection
 - ◎ ESD HBM (Human Body Mode)/2KV
- ※ Support CLKREQ#
- ※ Supports M.2 / 1.8V & M.3/ 3.3V SMB_CLK
- ※ Supports M.2/1.8V & M.3/ 3.3V SMB_DATA
- ※ Supports M.3 Dual ports, U.2 Dual ports
- ※ D1 Green LED on indicates M.2 NVMe SSD power ready
- ※ D2 RED LED Blinking indicates M.2 SSD active status

Specifications

- ※ Compliant with NVMe Express 1.0a
- ※ Support PCI Express Base Specification Rev 3.0
- ※ Support SSD_Form_Factor_Version1_a
- ※ Compliant with PCI Express M.2 Specification Version 1.0
- ※ Compliant with Samsung M.3 Datasheet_v0.4
- ※ Compliant with SFF-8639 Specification Rev 2.0
- ※ Compliant with SFF-8301 Specification for 3.5" Form Factor Drive Dimensions
- ※ Compliant with SFF-8323 Specification Rev 1.6 for 3.5" Form Factor Drive with Serial Attached Connector

M.2 SSD / M.3 SSD Form Factor Support :

- ※ Type 2242-D2-B-M : 42mm (L) x 22mm (W)
- ※ Type 2260-D2-B-M : 60mm (L) x 22mm (W)
- ※ Type 2280-D2-B-M : 80mm (L) x 22mm (W)
- ※ Type 22110-D2-B-M : 110mm (L) x 22mm (W)
- ※ Type 305110-D2-B-M: 110mm(L) x 30.5mm(W)