SATA & Mini SAS HD to U.2 Adapter with 3.5" Housing

U.2(SFF‑8639) female

SATA connector

3.5" Housing
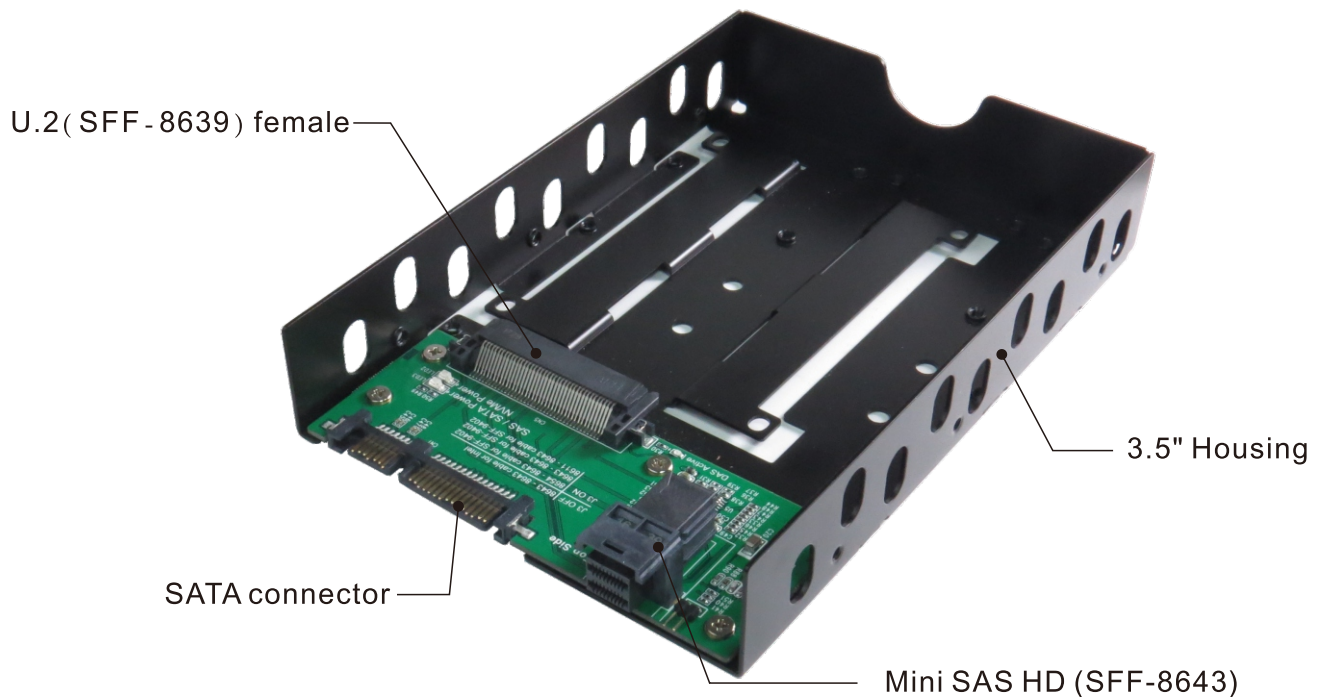
Mini SAS HD (SFF-8643)

Features

- ※ U.2(SFF-8639) to SFF-8643 MINI SAS HD convert
- ※ U.2, SATA 2.5″ form factor to 3.5″ form factor convert
- ※ Build in SATA 7+15 pin connector
- ※ Build in SFF-8639 connector, pin-out defined by PCIe
- ※ Build in SFF-8643 connector, pin-out defined by PCIe
- ※ LED 1 Red LED on indicates SSD active status
- ※ LED 2 Green LED Blinking indicates SSD power ready
- ※ LED 3 Green LED Blinking indicates SSD power ready

Specifications

- ※ Compliant with NVM Express 1.0a
- ※ Compliant with SATA Reversion 3.2
- ※ Support PCI Express Base Specification Rev 3.0
- ※ Support SSD_Form_Factor_Version1_a
- ※ Compliant with SFF-8639 Specification Rev 2.0
- ※ Compliant with SFF-8643 Specification Rev 3.5

Application

- ※ SFF-8643 to SFF-8643 Cable to SFF-8643(mini SAS HD) Host by Intel defined PCIe RefClk0 p,n
- ※ SFF-8654 to SFF-8643 Cable to SFF-8654(Slimsline) Host by SFF-9402 defined PCIe RefClk0 p,n
- ※ SFF-8611 to SFF-8643 Cable to SFF-8612(OCulink) Host by SFF-9402 defined PCIe RefClk0 p,n
- ※ SFF-8643 to SFF-8643 Cable to SFF-8643(mini SAS HD) Host by SFF-9402 defined PCIe RefClk0 p,n