

U.2 SFF-8639 to M.2 SSD PCI-e I/F Enclosure Assembly Guide








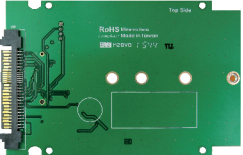

Features

- Standard 2.5", 9.5mm(H) Form Factor
- 4-Layer PCB designed
- Built-in SFF-8639 plug connector
- Built-in M.2 (NGFF) M-key receptacle connector
- LED2 ON indicate M.2/PCI-e 4 Lanes device power OK
- LED3 indicate active status

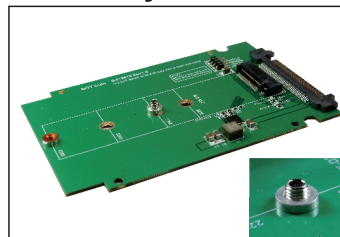
Before Assembly

- Please read through the installation guide first.
- Please check the accessory list before the integration.
Contact your local distributor if you find any parts missing.
- Please retain the original package if you need to return the package for RMA.

Assembling Accessories

		
M3x3 Screw*1	M3x5 Screw*1	M3 Nut*1
		
Copper Nut H: 1.45mm*1	(for Adapter) M2x3 Screw*5	(for Housing) M2x3 Screw*5
		
2.5" Housing (9.5H) *1	Adapter*1	Thermally conductive silicone interface pads

Assembly



STEP 1.

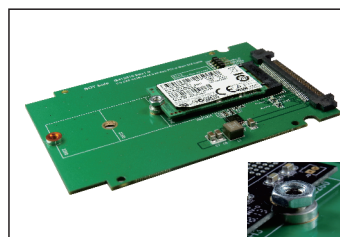
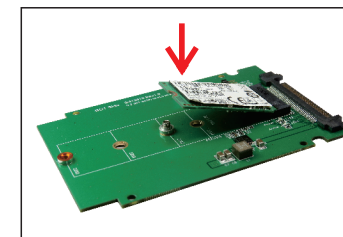
Make M.2 SSD Stand

Put copper nut on the same side of the NGFF connector.
Fix with M3x5mm screw from top to bottom of the adapter.

STEP 2.

Insert M.2 SSD

Insert M.2 NGFF SSD into M.2 67pin socket. Press down M.2 NGFF SSD and aim to the copper nut hole.



STEP 3.

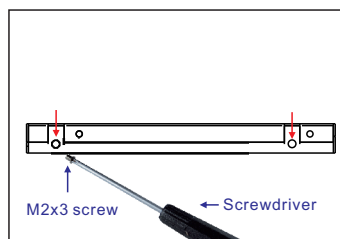
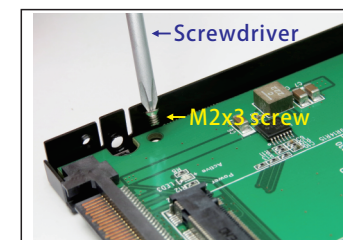
Fix M.2 SSD

Use M3 nuts to fix M.2 NGFF SSD on the adapter, namely complete the assembly. **If your M.2 NGFF SSD is 2280 form factor, pls ignore step 1. Use M3 x 3 Screw to fix M.2 NGFF SSD.**

STEP 4.

Fix Adapter & Housing

Assembly adapter into 2.5" SSD with 4pcs of M2x3 screws.



STEP 5.

Combine 2.5" Housing

Cover the Top cover.
Use 4pcs of M2x3 screws to fix the housing from broadsides.