

USB 3.1 & SATA 3 to M.2 & mSATA SSD Adapter Assembly Guide









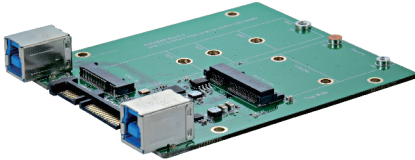
Features

- M.2 SSD(SATA I/F) to USB 3.1/10Gbps & SATA III converter
- mSATA SSD to USB 3.1/10Gbps & SATA III converter
- Build in USB3.1 B-type connector
- Build in SATA 7+15pin connector
- Build in M.2 (NGFF) B-key Female connector
- Build in Mini PCI-e(mSATA) Female connector
- D1 LED on indicates M.2 / mSATA SSD power OK
- D2 LED on indicates USB3.1 for SSD active status
- D3 LED indicates M.2 / mSATA SSD active status

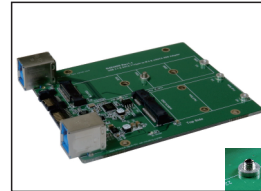
Before Assembly

- 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
			
M2x6 Screw*2	(for Full Size) M2x3 Screw*2	M2 Nut*2	Copper Nut H: 4.0mm*2
			
Adapter *1			

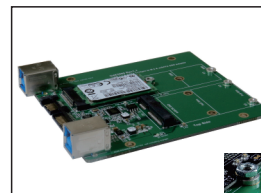
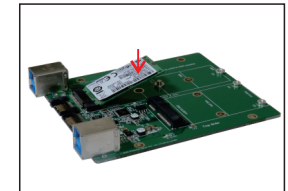
Assembly



**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

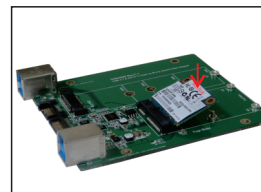
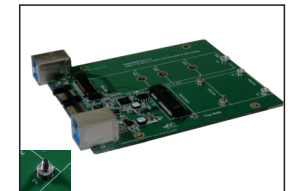
Insert M.2 NGFF SSD into M.2 67pin connector.
Press down M.2 NGFF SSD and aim to the copper nut hole.



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

STEP 4. Make mSATA SSD Stand

Put copper nut on the same side of the mSATA connector. Fix with M2x6mm screws from top to bottom of the adapter.



**STEP 5.
Insert mSATA SSD**
Insert mSATA SSD into mSATA 52pin connector.
Press down mSATA SSD and aim to the copper nut hole.

STEP 6. Fix mSATA SSD

Use M2 nuts to fix mSATA SSD on the adapter, namely complete the assembly. *If your mSATA is Full Size, pls ignore step 1~3. Use M2x3 screw to fix mSATA.*

