# **AD916F Assembly Guide**

#### **Features**

- Standard 2.5", 9.5mm(H) Form Factor
- Support a SATA host & M.2 NGFF SSD device
- M.2 (NGFF) to SATA III Module
- Support SATA Rev. 3.2 DEVSLP function
- Green LED indicates the M.2 SSD's power status
- Red LED indicates the M.2 SSD's active status

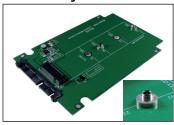
## **Before Assembly**

- 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
	mi (4)		<b>4</b>
Copper Nut H: 1.45mm*1	(for Adapter) M2x3 Screw*5		(for Housing) M2x3 Screw*5
2.5" Housing (9.5H) *1		AD916F 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 socket.Press down M.2 NGFF SSD and aim to the copper nut hole.







STEP 3.

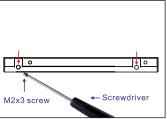


Fix M.2 SSD
Using M3 nuts to fixed M.2 NGFF SSD
on the adapter, namely complete the
installation. If your M.2 NGFF SSD is 2280
form factor, pls ignore step 1. Use M3 x 3
Screw to fix M.2 NGFF SSD.

STEP 4. Fix Adapter & Housing

Assembly adapter into 2.5" SSD aluminum housing with 4pcs of M2x3 screw to fix.





STEP 5.
Combine 2.5" Housing
Cover the Top cover.
Use 4pcs of M2x3 screws to fix the housing from broadsides.