

Convert M.2 NGFF SATA SSD to 7mm 2.5” Drive

1. Introduction

The best solution that converts Fast Speed M.2 NGFF SATA SSD to Standard 7mm height 2.5 inch SATA Solid State Drive.

1.1. Features

- Convert M.2 NGFF SATA SSD to standard 2.5” SATA Form Factor
- M.2 NGFF type 2280-xx-B connector on board
- Supports M.2 NGFF type 2280, 2260, 2242 and 2230 plated-hole
- 100% Compatible with 2.5” SATA drive mechanical spec
- 22 pin SATA (Signals and Power) male connector on board
- M.2 NGFF SATA SSD can be the primary bootable device containing the OS and application.
- Includes 2.5 “ drive metal frame with 8 mounting holes and 4 HDD screws
- Transparent to the operating system and no driver required
- Supports any OS like Windows, Mac and Linux
- Dimension of PCBA with 2.5” frame : 100.45mm x 69.85mm x 7mm
- Fully RoHS compliant

2. Installation

Step 1. Plug M.2 NGFF SSD module into M.2 NGFF socket on board, push the other end of NGFF SSD module down and screw to PCB.

Step 2. Install Converter Adapter with NGFF SSD into 2.5” drive bay.

Step 3. Connect SATA Signals & Power connectors.