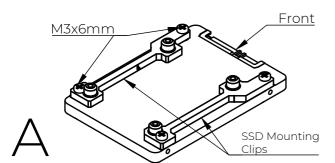
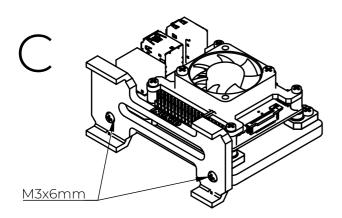
The TerraPi ® Assembly guide



Place the drive on a flat surface and mount the SSD clips as shown above. Use M3x6mm screws to secure the SSD mounting clips. Please pay attention to the orientation.



Mount the FAN on the Fan Hat FIRST! M3x12mm* M2.5x16mm M2.5x16mm M3x12mm* FAN Hat

> After mounting the fan, place the Pi and align it over the mounting holes. Then, place the fan hat and align it as well. Use the M2.5x16mm screws to secure it.

PLEASE DO NOT OVERTIGHTEN The M2.5x16mm screws are self tapping

If you do not plan to use a fan, then instead of placing the fan hat, secure the board on the SSD mounting clips by the 4x M2.5x6mm screws supplied in a separate bag.

Align the base part with the SSD mounting holes and use the M3x6mm screws to secure it.

M3x6mm (4pcs)

ONLY FOR DUAL SSD Version Align and secure the 2 SSD drives with the 2 provided SSD Clips as shown in drawing D

Bill of Assembly Materials TerraPi Single SSD: 6pcs M3x6, 4pcs M2.5x16, 4pcs M2.5x6 TerraPi Dual SSD: 12pcs M3x6, 4pcs M2.5x16, 4pcs M2.5x6 * M3x12 is only for the INUX3D Fan (also for TerraPi SE) Colors: RED, BLACK, BLUE, For SE Orange/Black

Dept.	Technical reference	Created by		Approve	ed by	
TECH	M2.5	LL	12/13/2020	LL 12/12/2020		
INUX3D ® Design Studio		Document type		Document status		
		Assembly		FINAL		
		Title		DWG No.		
		TerraPi v5 M2.5 version		4		
				Rev.	Date of issue	Sheet
				В	20201213	1/3