

Specification

CubeSat chassis– 1 piece	
Dimensions – compliant with standardized CubeSat size units	3U – unit stacked vertically (not less than 100x100x290mm and not more than 100 x 100 x 341mm)
Side panels	Yes
Side panel material	Aluminum
Mounting screws	Yes
Mounting system	PCB (Printed Circuit Board) stack can be assembled independently outside from chassis and mount as one system
Norms/Qualification	ECSS-E-ST-10-03 JX-ESPC-101133-B
Compatibility	- PC 104 - compatible with commercially available solar panels
Mass of whole structure	Not more than 315 g