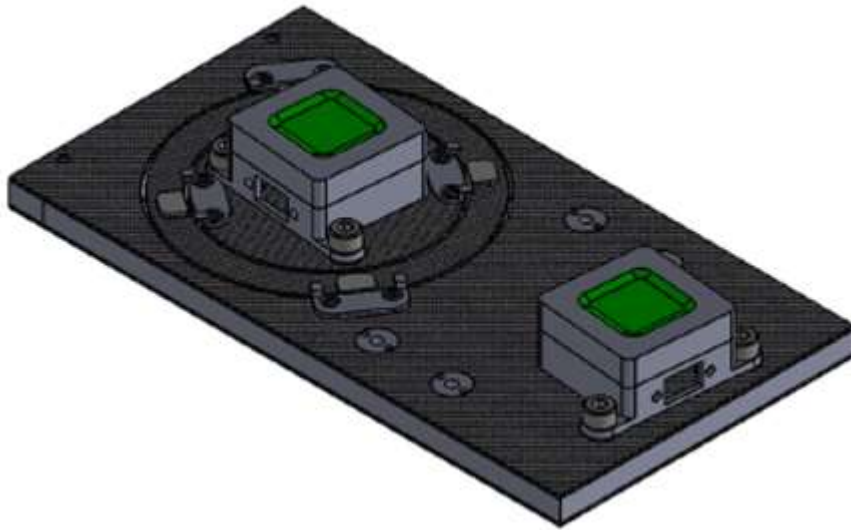




*Figure 1, Design drawing of the Smart Structure with a fixed sun-sensor and a second sun-sensor mounted on a gimballed structure that can be tilted by means of 2 piezo bimorph actuators located at the back side of the panel*