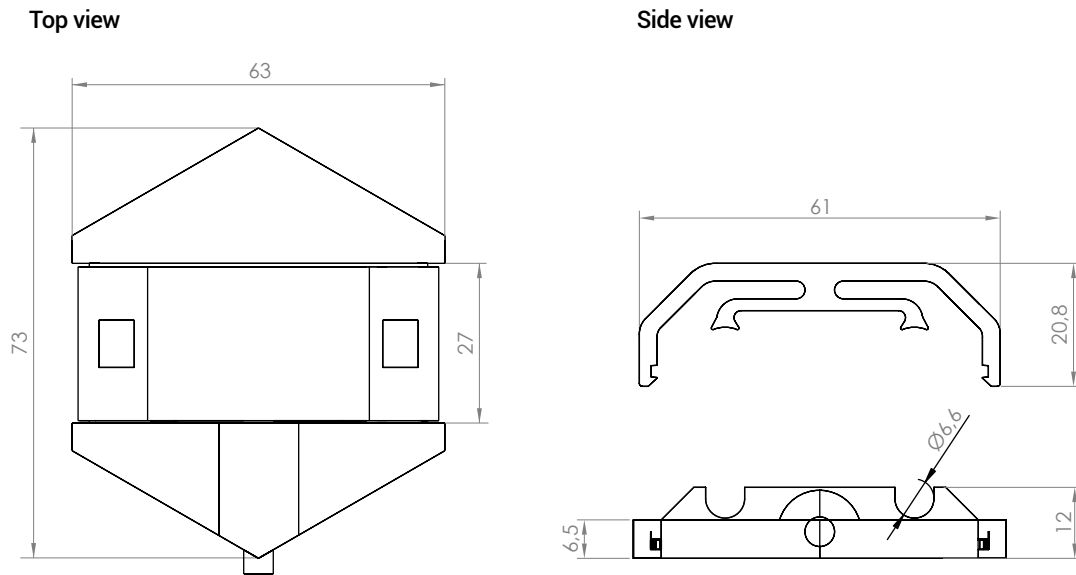


All-out Irradiation Sensor

Dimensions



Specifications

Digital Output	UART, SPI, I2C
Response Time	10 s
Current Dynamic Range	-30 ÷ 30 A
Current Error	±0.1 A; ±1%
Temperature Dynamic Range	-30°C ÷ 85°C
Temperature Error	±1°C
Tilt Dynamic Range	-90° ÷ 90°
Tilt Error	±1°
Max Data Rate	0.1 Hz
Operating Temperature Range	-30°C ÷ 85°C
International Protection	67
Power Supply	5-24 V _{DC}
Max Power Consumption	0.3 W
Weight (without cable)	50 g
5 m Long Cable Weight	150 g

Ordering info

Link www.sunto.technology/sensing/APS/#order

Email sales@sunto.technology