

SF20/HA

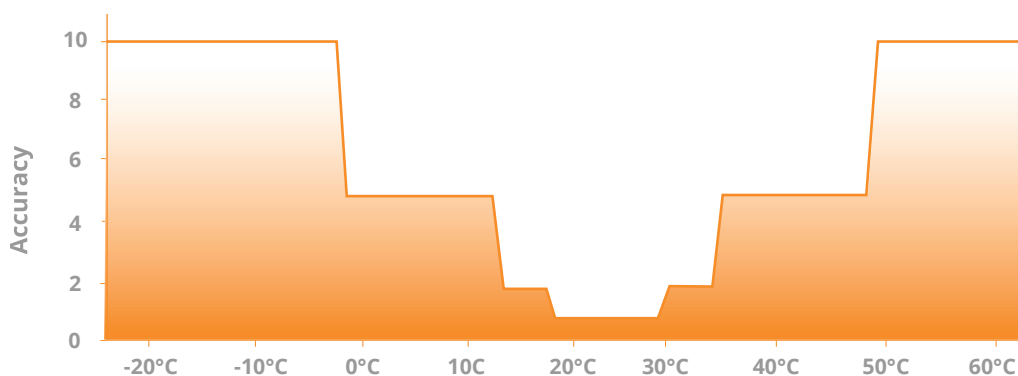
The SF20/HA sets a new standard in accuracy and range in an ultralight, compact form factor.



Key features

Weight:	7.4 g 0.26 oz	Power supply:	4.5 ... 5.5 V
Measuring range:	0.2 ... 100 m 0.6 ... 328 ft	IP rating:	Unit has no rating, front face is IP65
Update rate:	48 ... 1 250 readings per second	Integration:	PX4, ArduPilot, Arduino, Raspberry Pi and LightWare Studio
Size:	30 mm x 20 mm x 32 mm 1.2 in x 0.8 in x 1.3 in	Operating temperatures:	-20° ... 60 °C -4° ... 140°F
		Communication:	USB, Serial UART and I2C (3.3 V TTL, 5 V tolerant)

Accuracy



Applications



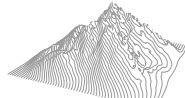
IoT Sensor



Precision measurement



Robotics



Surveying



Detect & avoid



Position hold



Contact us for more information

+1-720-927-4258 - info@lightwarelidar.com - www.lightwarelidar.com

