

SF000/B

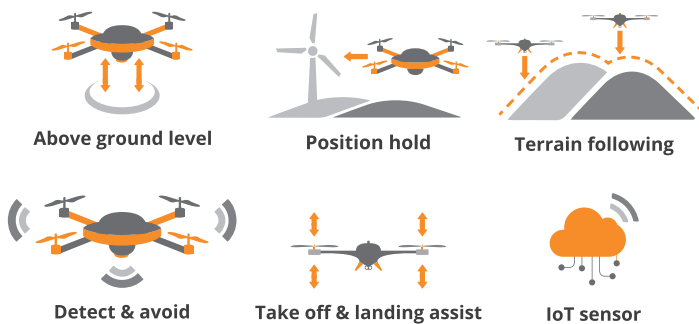
The SF000/B uses the LiDAR time-of-flight principle to make very fast, accurate distance measurements.



Key features

Weight:	9.81 g 0.35 oz	Update rate:	48 ... 388 readings per second
Size:	24 mm x 34 mm x 20 mm 0.9 in x 1.3 in x 0.8 in	IP rating:	Unit is IP40, front face is IP65
Range:	0.2 ... 50 m 0.6 ... 164 ft	Integrates with:	PX4, ArduPilot, Arduino, Raspberry Pi and LightWare Studio
Beam type:	Single beam	Interfaces:	Serial and I2C (3.3 V TTL, 5 V tolerant)

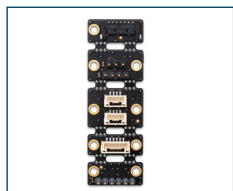
Applications



What is in the box?



Optional accessories



Breakout board



USB connector