SF30/D

The SF30/D laser rangefinder provides real time, accurate altitude (AGL) measurements for UAVs.



Key features

Weight:	31.53 g 1.11 oz
Size:	30 mm x 56 mm x 50 mm 1.2 in x 2.2 in x 2 in
Range:	0.2 200 m 0.6 656 ft
Beam type:	Single beam

Update rate:	39 20 000 readings per second
IP rating:	Unit is IP40, front face is IP65
Integrates with:	PX4, ArduPilot, Arduino, Raspberry Pi and LightWare Studio
Interfaces:	USB, Serial and I2C (3.3 V TTL, 5 V tolerant)

Applications





Position hold



Terrain following







Mapping

What is in the box?



Optional accessories



Aluminum stand kit

