

venture



VENTURE SURVEYOR Safety & Law enforcement



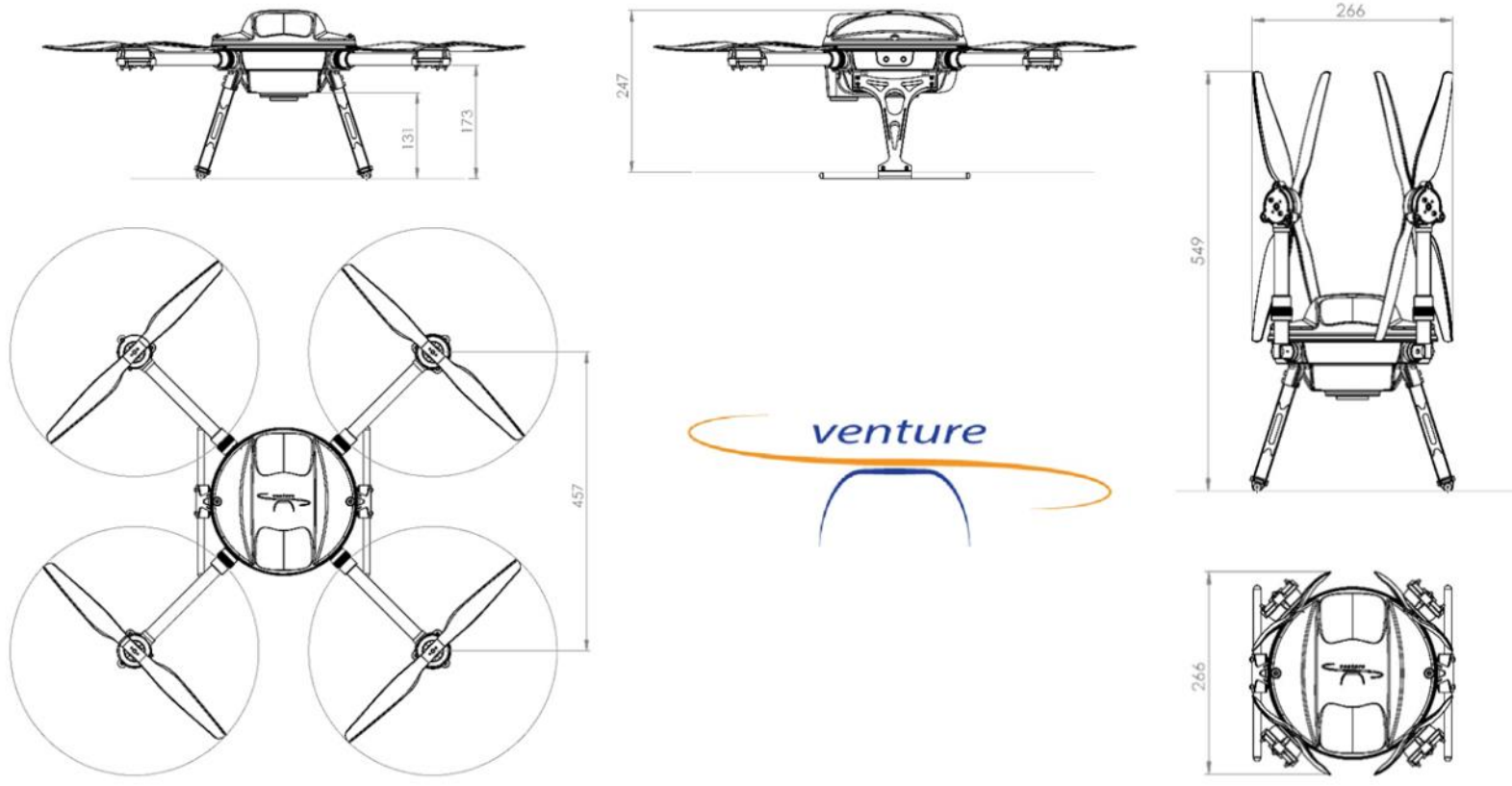
- Enclosed ruggedized body for harsh environment
- Maximum range up to 5 km—extended flight time up to 30 mins
- Foldable arms for improved portability
- Automatic take-off and landing—Full Autonomous Navigation capabilities
- Multiple payload capabilities—day turret, night IR turret, customized payload installation
- Advanced capabilities: target tracking, target following, fly by camera
- Full system compatibility with WaveSight fixed-wing platform



PAYLOAD OPTIONS

Day-light stabilized turret	MicroCAM D2 : 24x optical zoom, 0.0025° stabilization, 105 deg/s max angular rate Hawk Eye : 56x optical zoom, 0.0015° stabilization, 105 deg/s max angular rate
Day/Night stabilized turret	Colibri: day 6.6x optical zoom, night 3x digital zoom 0.005° stabilization, 105 deg/s max angular rate
Video link	Analog, 5 km range with encryption option COOFDM, 10 km range

CUSTOM CONFIGURATIONS ON DEMAND



Features

Overall dimensions (ready to fly)	mm / ft	838*838*247 / 2.75*2.75*0.81
Overall dimensions (folded)	mm / ft	549*266*266 / 1.8*0.87*0.87
Max. T.O. weight	kg / lbs	3.0 / 6.61
System weight	kg / lbs	10 / 22

Performances

Cruise speed (typ.)	kph / kts	30 / 16
Wind speed	kph / kts	35 / 19
Flight endurance	min	40
Standard data link range	Km / NM	10 / 5.4



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✓ 100% compatible

