



REVOLVER 860TM

Product Features

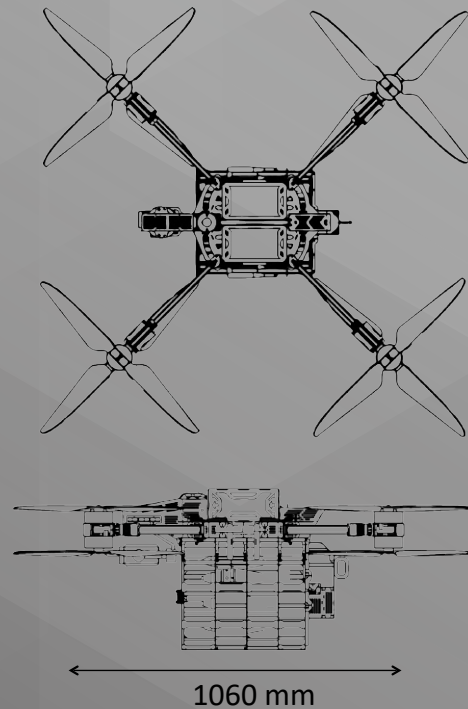
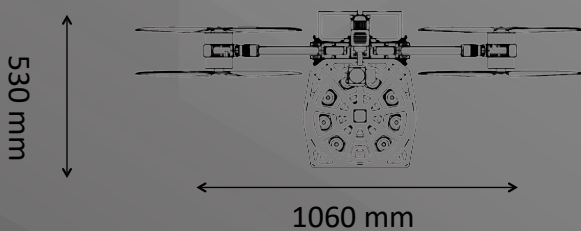
The Revolver 860TM is a military combat rotor drone designed to attack hostile ground forces by dropping mortars. Its optimal weapons bay design provides up to eight sets of 60mm mortars, other caliber can be discussed for customize-on-demand build.

The Revolver 860TM is ideal for special operation due to its heavy payload ability. it is fully customizable to fulfill different kinds of combat requirements.




Unfolded Dimensions

(without propellers)



Specifications

Total weight	42 kg (with 8 set of 60mm mortars)	Unfolded Dimensions	1060mm(L) x 1060mm(W) x 530mm(H)
Distributed as follows		Folded Dimensions	1420mm(L) x 385mm(W) x 530mm(H)
Drone weight	13.5 kg	Scale	1355 mm
Battery	5.5 kg *2	Flight range	20 KM
Revolver system	7 kg	Flight time	25 ~ 40 mins (with 8 set of 60mm mortars)
8 sets of 60mm mortars	10.5 kg	Overall thrust	140 kg
		Load voltage	48 V
		Aircraft frame	Folding design Multiple Composite Aviation Grade Material
		Propellers	30 Inch Foldable Carbon Fiber

Ground Control Station



Remote Control System
Telemetry System
Wireless Video Transmission

Highly Integrated 3-in-1 Hand-held GCS, Touch Screen Tablet, telemetry, uplink for way-points, Remote Control Signal, Digital Downlink for Real Time HD Video Transmission.

Weight	< 2100g
Way point supports	> 60,000 points
Range	10 ~ 30 Km (BVLOS)
Working Duration	6 Hrs
Screen Resolution	1280 X 800
Display screen	10" Industrial Touch Screen
I/O	USB3.0, 4G card slot, LAN port, audio port, amplifier port , HDMI, OTG
Operating temperature	-10 ~ +60°C

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Appearance and specifications are subject to change without notice for product improvement