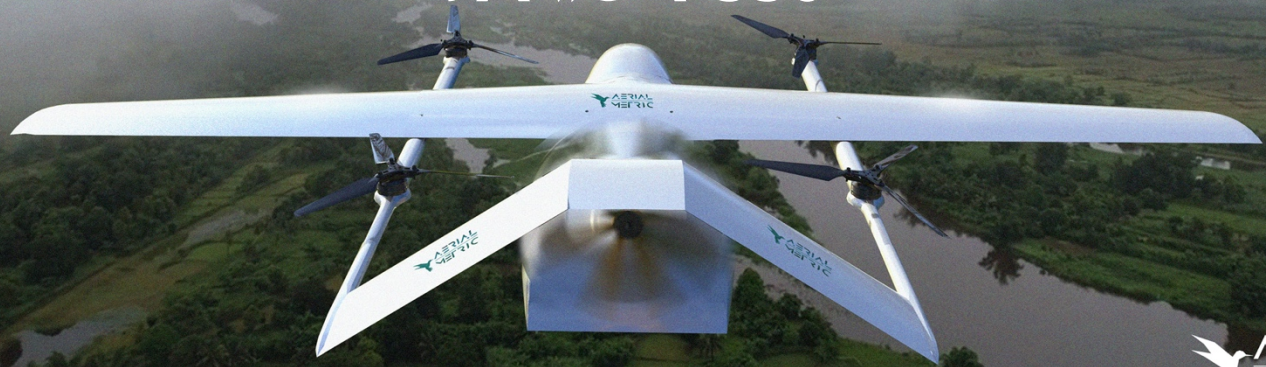



















# SAVIOR 330



The Savior 330 (or S330) is currently our largest and most powerful electric Vertical Take-Off and Landing (eVTOL) fixed-wing drone. It was specifically designed for operations in challenging environments.

## Technical Specifications

	eVTOL	Electric Vertical Take-Off and Landing
	Dimensions	Wingspan x Length x Height: 330 cm x 203 cm x 60 cm
	Weight	<ul style="list-style-type: none"><li>Weight (empty): 23 kg</li><li>Maximum Take-Off Weight (MTOW): 33 kg</li></ul>
	Propulsion	<ul style="list-style-type: none"><li>Horizontal: 1 electric motor (6,300 W)</li><li>Vertical: 4 electric motors (3,000 W each)</li></ul>
	Payload	<ul style="list-style-type: none"><li>Weight up to 10 KG</li><li>Volume up to 12 L</li></ul>
	Cold Chain	Rack can be refrigerated between 2°C – 8°C
	Speed	Up to 150 km/h
	Delivery system	<ul style="list-style-type: none"><li>Delivered by parachute with a precision of 30 m</li><li>Automated landing</li></ul>
	Range	Up to 300 km (depending on payload, wind, speed)
	Endurance	Up to 3 hours (depending on payload, wind, speed)
	Altitude	Up to 5,000 m
	Weather Conditions	<ul style="list-style-type: none"><li>Temperatures between -10°C and +40°C</li><li>Rainproof (IP64)</li><li>Winds up to 70 km/h</li></ul>
	Transport & Deployment	<ul style="list-style-type: none"><li>Carriage box: 140 cm x 60 cm x 80 cm / 30 kg</li><li>Operational in 30 minutes</li></ul>
	Take-off & Landing	Automated landing on a 4 m x 4 m specially designed tarp
	Flight Control	UHF radio, LTE (3G/4G), Satcom
	Safety	Parachute, Flight Controller Redundancy
	Key Applications	<ul style="list-style-type: none"><li>Commercial &amp; Humanitarian Cargo Deliveries</li><li>Disaster Relief</li><li>Surveying &amp; Mapping</li><li>Environment Monitoring &amp; Research</li></ul>