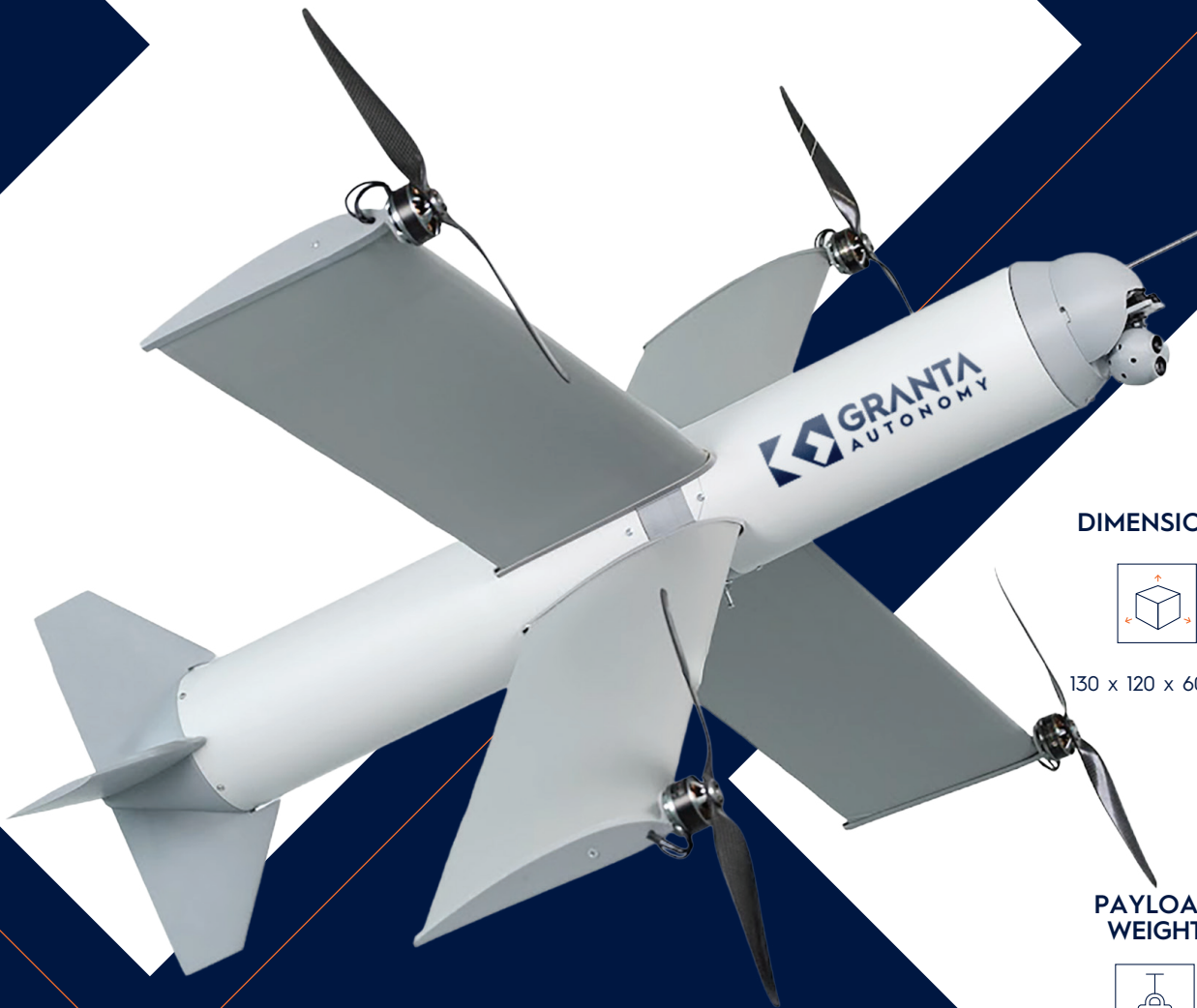


X-WING



DIMENSIONS



130 x 120 x 60 cm

RANGE



+50 km

PAYLOAD WEIGHT



4 KG

LAUNCH METHOD



VTOL

Loitering Munition Aircraft

for Anti-Armor and Fragmentation
(multi-purpose) warheads

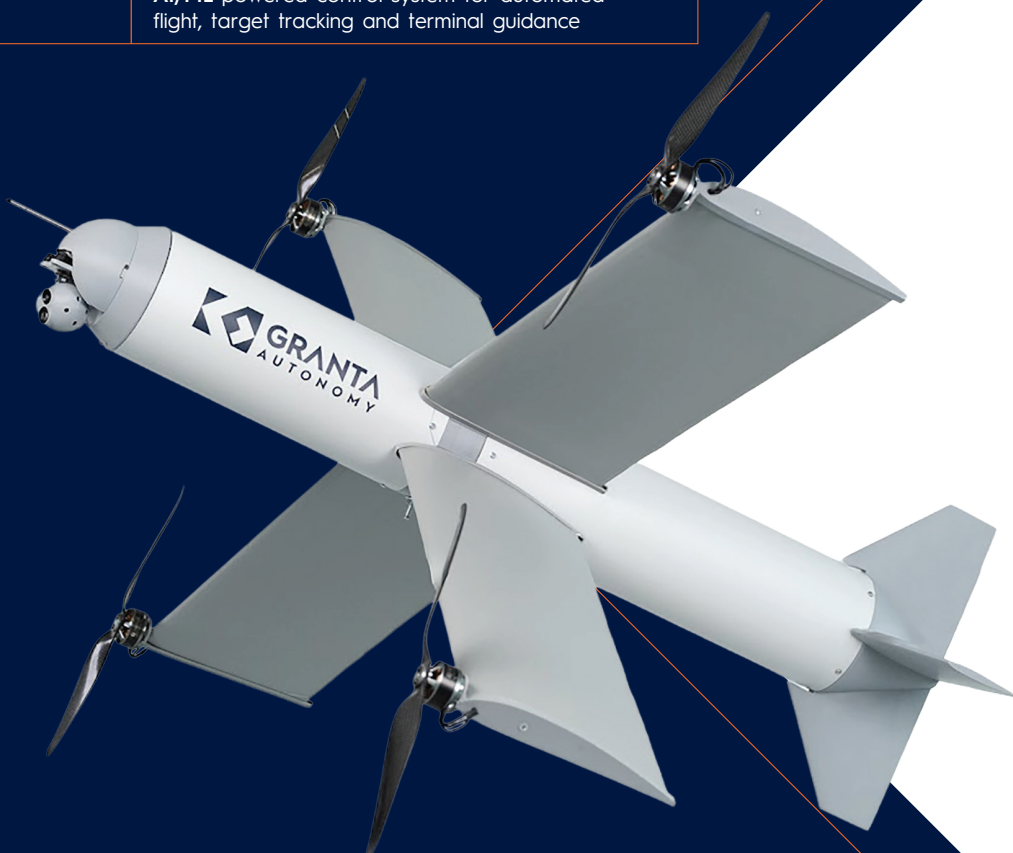
X-WING

Loitering Munition Aircraft

The **X-Wing** is an advanced aerial autonomous loitering munition drone designed for vertical take-off (VTOL) operations. It integrates electric propulsion technology and **AI/ML**-based flight control for enhanced maneuverability. Designed to be equipped with multi-purpose anti-armor and fragmentation warheads.

Pending integration with long range surveillance wing **Hornet XR** for target acquisition and communication relay.

Dimensions (including prop arc)	130 x 120 x 60 cm
Flight range	+ 50km
Flight endurance	> 40min
Launch method	VTOL
Operational altitude	+ 300m above ground
Max altitude	2000m
Targeted maximum attack-phase speed	up to 170 km/h
Cruise speed	90km/h
Payload (warhead) weight	4kg
Compatible warheads types	• anti-armor • fragmentation • multi-purpose
Data link	Jamming resilient operating in S-band/ C-band.
Electro-optical seekers	Multiple sensors including daylight and thermal cameras as an option
Autonomy level	AI/ML -powered control system for automated flight, target tracking and terminal guidance



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