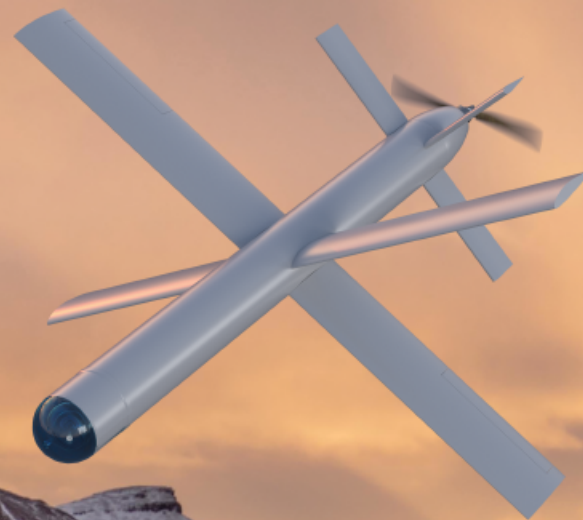


HDS-7 COMBAT UAV

HORNET-7



DESCRIPTION

The HDS-7 is a loitering munition classified as a tactical, short-range UAV with strike capabilities. It features an integrated cumulative warhead designed for kamikaze-style strikes. The UAV can operate autonomously or be controlled remotely by an operator and is equipped with electro-optical and thermal sensors. To enhance its capabilities, the HDS-7 includes a state-of-the-art anti-jam GNSS (Global Navigation Satellite System) receiver, ensuring reliable performance even in challenging jamming environments.

With a focus on stealth, speed, and precision, the HDS-7 can fly at low altitudes to evade detection while effectively targeting ground-based equipment and other critical assets both on the front lines and behind enemy lines. Overall, the HDS-7 is a versatile and cost-effective solution designed for modern asymmetric warfare and tactical engagements.

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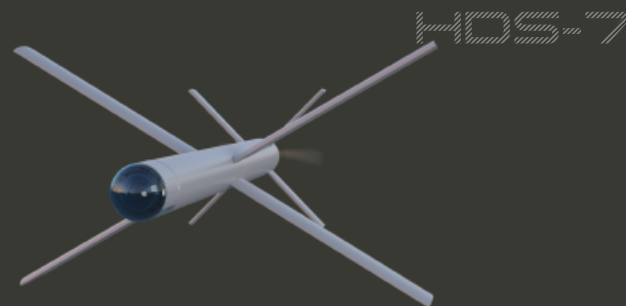


OPERATIONAL ROLE

Capable of targeting armored vehicles and radar installations, highly effective for the suppression of enemy armored forces and air defenses (SEAD).

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PARAMETERS

Wingspan:	1,000 mm
Max loaded weight:	7 kg
Max payload:	1.2 kg
Engine type:	Electrical
Flight endurance:	30 min
Cruise speed:	100 km/h
Flight distance:	50 km
Max flight altitude:	3,400 m ASL
Autonomous accuracy:	3 m
Take off type:	Mechanical or Pneumatic launcher
Compatible warhead:	WH-1.5

EQUIPMENT

UAV:	10 items
Ground control station:	1 item
Launch system:	10 items