

DDS-50 COMBAT UAV

DRACO-50



DESCRIPTION

The DDS-50 is a multi-role loitering munition, classified as a tactical, medium-range UAV with both reconnaissance and strike capabilities. It is designed for air-to-ground usage and belongs to the category of small, medium-range, short-endurance loitering munitions. The DDS-50 is deployed through various launch methods, including by an airborne carrier.

The UAV has extended endurance for target search and monitoring. Operated autonomously or via remote control, it is equipped with electro-optical sensors and features a state-of-the-art anti-jam GNSS receiver for reliable operation in challenging jamming environments.

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DBS-50



OPERATIONAL ROLE

Capable of performing reconnaissance missions and executing strike operations.



PARAMETERS

Wingspan:	2,300 mm
Max loaded weight:	50 kg
Max payload:	15 kg
Engine type:	Turbojet
Flight endurance:	30 min
Cruise speed:	350 km/h
Flight distance:	100 km
Max flight altitude:	8,000 m ASL
Strike accuracy:	10 m
Take off type:	Aircraft

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