



MG UAS Mk1 - DART

Tube-Launched Unmanned Aerial System



MG UAS Mk1 – DART is a tube-launched unmanned aerial system designed for precision anti-tank operations.

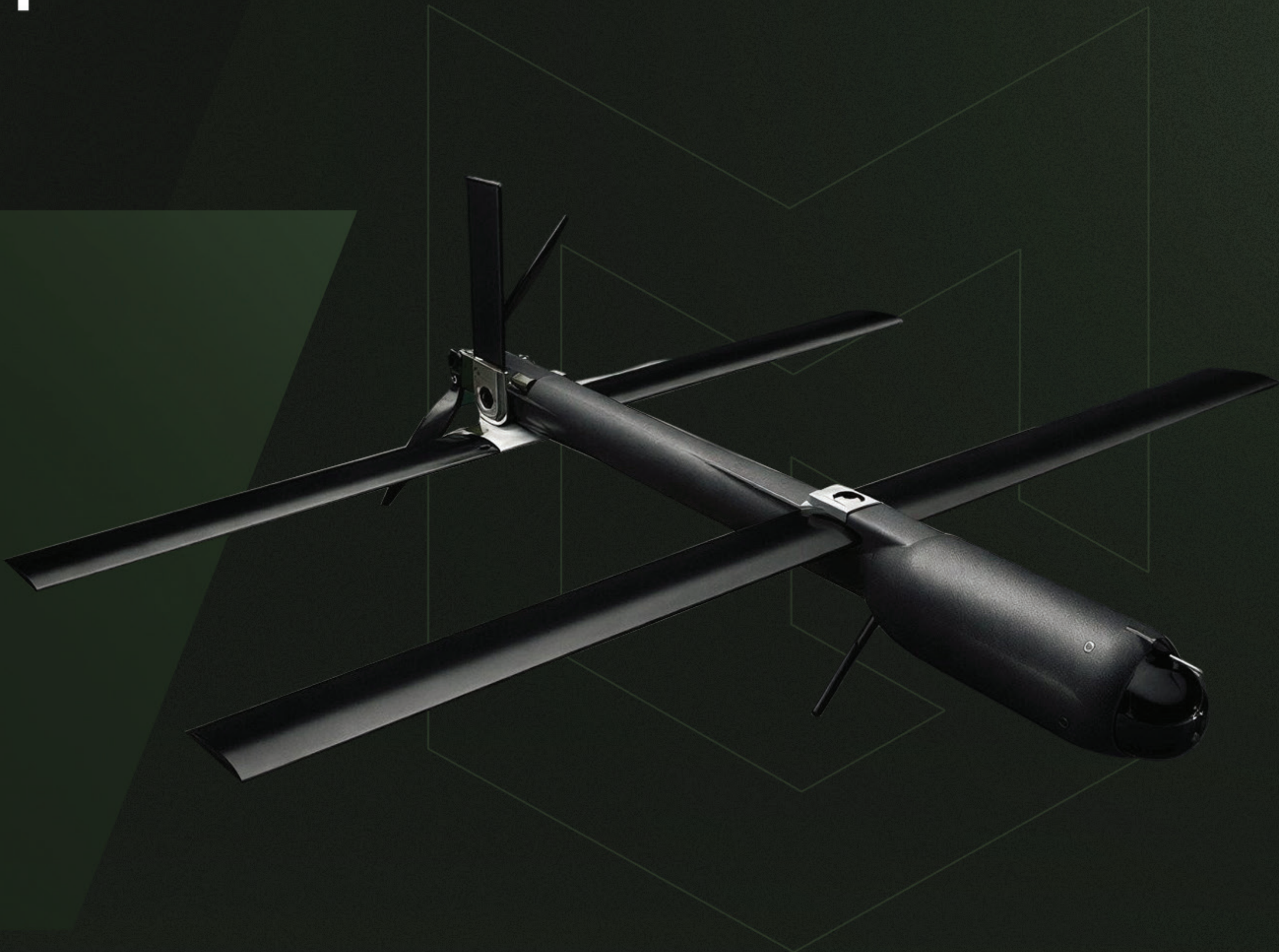
The system includes a foldable-wing drone, a tube-launched solution, mission planning software, defined operating procedures, and a comprehensive training package.

Once launched, the drone deploys its wings and control surfaces in flight after reaching a predefined speed and attitude. Electrically powered, **MG UAS Mk1 – DART** carries an integrated HEAT-type munition and features a human-in-the-loop flight management system, allowing operators to switch from automatic to manual control at any stage of the mission, including during the terminal dive.

Advanced communications, loss-of-signal protocols, and an abort function ensure operational control and help minimize collateral damage.

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KEY FEATURES



Range:	40 km
Cruise speed:	120 km/h
Loitering time:	30 min
Operational Altitude:	Up to 3.400 m with no degradation 3.400 - 4.000 m with degradation
Warhead type:	High Explosive Anti-Tank (HEAT)
Warhead weight:	Up to 5 kg
Mission:	Anti-MBT/vehicle
Launch system:	Launch Tube