DDS-10K COMBAT UAV

DRACO-10K

DESCRIPTION

The DDS-10K is an operator-supervised Autonomous Air Vehicle (AAV) equipped with a turbojet engine and modular payloads, making it adaptable for various intercepting missions.

As a counter-UAS loitering munition, it is compact, has medium range, and operates at high altitudes.

It is equipped with ground-based 3D radar, autonomous control systems, remote control capabilities, and electro-optical sensors for precise guidance and targeting.

Also, it features an advanced anti-jam GNSS receiver for reliable performance in jamming environments.

Its ground-based 3D radar system enables the detection and tracking of aerial threats up to 100 km away. This air defense munition can take off, track, and intercept targets at the first sign of danger, providing valuable time to assess the situation.



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PARAMETERS

Wingspan:

Max loaded weight:

Max payload:

Engine type:

Flight endurance:

Cruise speed:

Flight distance:
Operational range:

Max flight altitude:

Take off type:

3,500 mm

70 kg

12 kg

Turbojet

Up to 40 min

200 km/h

200 km

70 km

8,000 m ASL

Solid rocket booster

EQUIPMENT

UAV:

Ground control station:

Launch system:

Laurich System.

3D Air Surveillance Radar:

10 items

1 item

10 items

1 item

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An interceptor equipped with a high-explosive fragmentation warhead for air defense, featuring rapid launch capabili-

ties and the ability to identify and intercept a wide range of

aerial threats with precision and speed. It guarantees the

quick and reliable neutralization of potential dangers,

making it an essential asset for any defense strategy.

OPERATIONAL ROLE

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