



DRAGON

Powerful, Durable and Robust.

MADE IN FRANCE



DESCRIPTION

The DRAGON is an UAV with VTOL (vertical takeoff and landing) capability, equipped with a powerful engine to enhance the reliability and robustness of its total system. The UAV is deployable in any terrain conditions. With the max autonomy of 3 hours, the drone is able to fly 2 hours continuously at a cruise speed of 75 Km / h with a 25 kg payload.

Thanks to its capacity the DRAGON overcomes the constraints of weight when compared to the other UAV systems. It can be equipped with a wide range of payloads. Its versatility and reliability allows it to be used as a tool for various applications.

SPECIFICATIONS

Length
3.74 m

Empty Weight
29.5 kg

Width
0.74 m

Implementation:
20 mn

Height
0.96 m

Rotor Diameter
3 m

PERFORMANCES

Max Altitude
3000 m

Cruise Speed
75 km/h

Relative Elevation
1000 m

Max Speed
100 km/h

Max Take Off Weight
25 kg

Operating Temperature
From -10 à +40° C

Payload
15 kg

Wind Resistance
Up to 70 km/h

Max Autonomy
180 mn

APPLICATIONS

