

RAVEN UAS SYSTEM

Characteristics

- Applications: Mapping, Photography and aerial surveillance EO/IR
- Wing Area: 166 dm²
- Wingspan: 4720 mm /15.48ft
- Length: 2450 mm
- Maximum Takeoff Weight: 35kg
- Flight time: 3-4 hours
- Payload: 6-8 kg
- Lift Prop: 30 Inch
- Thrust Prop: 23 Inch
- Packaging Size: 1900*510*500 mm

Description

The RAVEN 4720mm VTOL platform is a long endurance unmanned VTOL airframe designed for professional use. Using this airframe with your team of experienced engineers will allow your team to have the foundation they need for the most demanding of requirements.

RAVEN 4720mm VTOL has a payload bay is designed to accommodate a wide array of different payloads and possess the ability to lift almost anything you may require. RAVEN 4720mm VTOL's vertical takeoff and landing gives your crew the added advantage of not needing bulky launchers or lengthy runways. There is no need for those tricky parachute landings that are subject to mild forces of wind. Having the capability of VTOL allows the crew to do take off's and landings with surgical precision.

