



ROC

VTOL UAS

Multi Mission - Multi Payload - Multi Purpose

ROC is a true tactical VTOL UAV System, delivering best-in-class performance with up to 40 kg (88 lbs) of payload capacity and up to 20 hours of endurance. Its unique tactical deployment enables seamless operations with frontline units or from remote C&C centers for execution of various missions in the modern battlefield

150 kg
MTOW

40 kg
Payload

20 hr
Endurance



Transportability and Rapid Deployment

Packaged into a trailer and can be transported by a tactical vehicle, with rapid deployment concept by only two operators



Designed for Reliability and Safety

ROC UAV System is designed to highest standards, incorporating redundancy in flight critical systems



Runway independent UAV

Vertical Take-Off and Landing from anywhere



LOW LCC

Low acquisition and operating costs



Hybrid propulsion system

Fuel engine combined with electrical motors, optimizing operation and endurance



Operational Versatility

LOS and BLOS communication, operation in GPS denied environment, operation from vessels



Nose Payload

Up to 10 kg / 22 lbs

Payload Bay

Up to 40 kg / 88 lbs
(Cargo or Sensors)

Wing Payload

Up to 10 kg / 22 lbs

Missions



Firefighting



ISR



Border Patrol



Perimeter
Security



Logistics

Main Specifications

MTOW	150 kg / 330 lbs
Payload Weight	Up to 40 kg / 88 lbs
Endurance	20 hours
Cruise Speed	50 kts
Service Ceiling	5,000 m / 15,000 ft
Dimensions (L × W × H)	3.3 × 7 × 1.1 m / 11 × 21 × 3.6 ft
Payload Bay Volume	60 L
Payload Options	EO/IR, Radar, ELINT, COMINT, Cargo

Attis Aviation Ltd.
Ha-Shita St 10, Caesarea, Israel
+972-54-9995174
sales@attis-aviation.com | www.attis-aviation.com

