

Compatible turrets



Payloads

LIDAR, smoke launcher,
High Definition Sensors,...



Battery charger



Data link ground antenna



COPTER 4 system



Main Strengths

- Endurance > 2h30
- Operational range 10-40 km
- Max payload 8.5 kg
- Interchangeable sensors
- User-friendly design

Missions

- Intelligence gathering (ISR)
- Sites protection
- Convoys protection
- Power lines
- pipelines monitoring...
- Law enforcement ...



Ground station



MMI ground station





Length (blades excluded)

1.95 m

Main rotor diameter

2.20 m

Max take off weight

30 kg

Max payload

8.5 kg (fuel included)

Propulsion

petrol engine

Max fuel capacity

4 to 8 liters depending
on tank type

Longitudinal speed

(-) 4 to +15 m/s

Lateral speed

± 4 m/s

Vertical speed

± 2 m/s

Cruising altitude

150 m

Max altitude (AMSL)

2 500 m

Endurance (linear flight)

1h45 fitted with T120
(6 liters of fuel included)

2h30 fitted with T120
(8 liters of fuel included)

Range

10 km / 40 km

Max wind speed on ground

10 m/s

Payload compatibility

T120 / T160 / Survey 6

Total set up time

< 10 minutes

**Operational and storage
temperature**

From 0°C to +50°C

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