



## 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

145 Wells Street, South Melbourne 3205 Australia  
Tel: +61 3 9934 9934 Fax: +61 3 9686 5533  
Email: [pointtrading@pointtrading.com](mailto:pointtrading@pointtrading.com)  
Web: [www.pointtrading.com](http://www.pointtrading.com)  
ABN 44 007 154 234