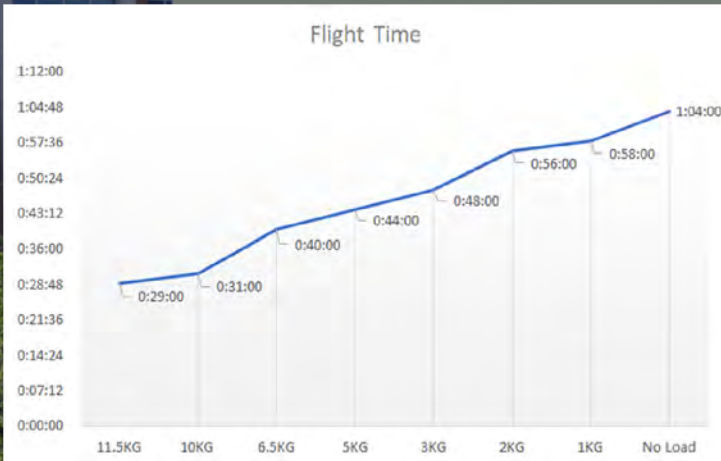


AAT-1200

THUNDERBOLT

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SPECIFICATIONS



74KMH

Max Speed

68 Mins

Max Endurance

9KG

Max payload to stay under 25KG

- Max takeoff weight 25KG
- Max payload weight 9KG
- Empty weight 11KG
- Size when compacted 450MM
- Max flight endurance 68 minutes
- Max structural cruise speed 74KMH
- Max climb speed 44KMH
- Operating maneuvering speed 56KMH
- Absoloute ceiling 1830M
- Max wind resistance Level 6 (22-27kts)
- Operating temperature -20C to +60C

FEATURES

- Transport Canada S.A.F.E.
- Military & Aerospace Quality ISO9001 & AS9100D
- Canadian made - local support
- Dual sensor capability
- Heavy payload capability
- Customizable modular add-ons
- Geofencing
- Hover /Land /Return failsafe
- Fleet of 5 on one system
- BVLOS over cellular network and radio
- Ballistic Parachute Recovery System (BRS)

OPTIONAL

- RTK - accuracy within 1cm
- Triple redundancy Autopilot
- ADS-B In/Out with mode S
- Geospatial visualization
- Optical recognition tracking
- Enhanced endurance package
- Cargo Delivery System

CONTACT

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