

AAT-1200 THUNDERBOLT



Specifications :		Features:
Maximum Takeoff Weight	55 lb	<ul style="list-style-type: none"> • Transport Canada S.A.F.E Aircraft • Military & Aerospace Quality with ISO9001 & AS9100D • Canadian Product - Local Support • Dual Sensor capability • Heavy Payload capability • Optional Upgrades available: <ul style="list-style-type: none"> ○ RTK, accuracy within 1 cm ○ Triple Redundancy Autopilot ○ ADS-B In / Out with Mode S ○ Geospatial visualization ○ Optical recognition tracking ○ Enhanced endurance package ○ Cargo Delivery system
Maximum Payload	20 lb	
Empty Weight	23 lb	
Size when compacted	450mm	
Maximum Flight Endurance	70 min	
Maximum Structural Cruise Speed	50 mph	
Maximum Climb Speed	27 mph	
Operating Maneuvering Speed	35 mph	
Absolute Ceiling	6000 ft	
Max Wind resistance	Level 6 (22-27kts)	
Operating Temperature (°C)	-20 to +50	

