



MA Ninja Swift UAS

MULTI-MISSION DIVERSE-PAYLOAD VEHICLE

The MA Ninja Swift is a short range UAV. The vehicle can be pre-programmed to fly along pre-selected GPS way points with autopilot flight, where the GPS waypoints can be updated from the GCS during the mission, or by manual take over.

The system has been developed for surveillance operations. The air vehicle can be operated to a range of around 10 – 20 km to collect real time imagery. Missions: Chemical and radiation sensing, Communications relay, Environmental monitoring, Firefighting & infrastructure damage assessment, Intelligence, surveillance, and reconnaissance (ISR), Oil & gas pipeline monitoring, Power line inspection, Search & rescue operations, Sensor and systems aerial testing platform.

SPECIFICATIONS

- **Wingspan:** 1.5 m
- **Length:** 1.1 m
- **MTOW:** 4 kg + fuel
- **Max. speed:** 80 kpm
- **Range:** 10 – 20 km
- **Duration:** 1 –2 hours
- **Motor:** Electric.



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