

VANTAGE (V200) – STRATEGIC MULTI-ROLE UAS



The **VANTAGE (V200)** is a mass-producible, high-endurance strategic unmanned aerial system (UAS) engineered for versatile mission profiles.

The VANTAGE (V200) provides advanced coordination and sustained Intelligence, Surveillance, Target Acquisition, and Reconnaissance (ISTAR) capabilities at a significantly lower cost compared to traditional strategic platforms.

Drone Mothership Functionality:

The V200 can deploy smaller UAS in-flight, such as fibre-optic or radio-communicated FPV quadcopters, enabling extended swarm operations and layered reconnaissance.

Strategic Impact:

Intended to operate in squadrons alongside high-end systems, offering a cost-effective alternative for achieving operational overmatch in contested environments.

Advanced ISTAR Integration:

Supports payloads including high-power C-Catcher radar, IMSI capture, and laser designators for enhanced targeting and signals intelligence.

www.keyoptions.com

Feature	Specification
Maximum Range	2,000 km
Maximum Endurance	35 hours (with fuel as payload) / 20 hours (with mission payload)
Cruise Maximum Speed	100 km/h / 310 km/h
Payload Capacity	30 kg
Wingspan Length	8 m / 3.6 m
Operating Altitude	16,000 ft

Rapid Deployment:

Designed for quick setup and launch from rugged airstrips, requiring only a two-person team for assembly and operations.

