



HAVOC RCV

WINGMAN FOR MECHANIZED UNITS



The HAVOC Robotic Combat Vehicle (RCV) is a cutting-edge ground combat platform enhanced with intelligent functions and designed for modern warfare. Equipped with advanced AI-driven navigation, this vehicle excels in both offensive and defensive operations across diverse terrains. Its robust 8-wheel configuration offers superior mobility, stability, and load-bearing capacity, while a suite of integrated sensors and armament ensures precision and adaptability in high-risk combat environments.

The vehicle's armaments include Frankenburg Technologies' revolutionary missile launchers.

ADDITIONAL CAPABILITIES

FLEXIBLE PAYLOAD CAPACITY:

Designed with a baseline 5-ton payload capacity, the HAVOC RCV offers unparalleled flexibility for integrating various weapon stations or payloads. Changes within the 5-ton limit have no adverse impact on vehicle performance, ensuring seamless adaptability for mission-specific requirements.

HALCON HS2



KNDS Minelayer



TECHNICAL SPECIFICATIONS

- **Advanced Hybrid Powertrain**
- **Enhanced Firepower with Reduced Manpower**
- **Cost Efficiency Through Commonality**
- **Exceptional Maneuverability**
- **Optimized for Off-Road Performance**
- **Unified Autonomy Ecosystem**

THE HAVOC RCV

Dimensions	6,8 x 2,8 x 2,7 m
Weight without payload	~15 t
Curb weight	20 t

PAYLOAD CAPABILITY

Max weight	up to 5 t
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PERFORMANCE / MOBILITY

Transmission	All wheel hybrid electric drive
Max. speed road	110 km/h
Max. speed off road	50 km/h
Ground clearance	0,44 m
Gradient	60 %
Side slope	40 %
Vertical step climb	0,6 m
Normal turning radius	10 m
Fording depth	1 m

SURVIVABILITY (Dependent on payload and mission)

Kinetic energy protection	STANAG 4569 (L3)
Artillery protection	STANAG 4569 (L3)
Mine protection	STANAG 4569 (L1)

METRAVIB DEFENCE PILAR V

Provides GPS coordinates and identification of the threats
Good accuracy for determining the shot origin
Operation during attacks with multiple threat sources (Small Arm Fires, RPGs and Mortars)

VEGVISIR REMOTE

A Mixed Reality-based 360° Situational Awareness System that enhances the decision-making capabilities of the 8x8 RCV operators.

Vegvisir's low-bandwidth system is optimised for remote use, connecting operators in a unified digital hub for seamless interaction and data access. Our Remote system also enables fleet observation capabilities when linked to the Vegvisir Virtual Command Station.

LETHALITY

Main armament	30 mm autocannon
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FRANKENBURG TECHNOLOGIES MISSILE

Targets	All types of UAVs
Effective range	Up to 2,000 m
Ceiling	At least 1,500 m
Against <150 kg & <200 km/h targets	≥ 70%
Warhead	400 g

MISSILE SENSORS AND GUIDANCE TECHNOLOGY

Electronic warfare	EW Proof
Post launch	No external guidance or GPS needed
Target and interception coordinates	6CEP accuracy transmitted before launch



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