

LOKI

Lightweight Remote-Controlled
Weapon Station

C-UAS ready

LOKI



COMPACT, FLEXIBLE AND LIGHTWEIGHT

The LOKI Remote-Controlled Weapon Station is optimized for light vehicles, offering seamless integration of weapons ranging from 5.56mm to 12.7mm caliber. Its adaptable design allows for integration across a wide range of platforms.

Ideal for tactical and logistic vehicles, the Loki RCWS enables remote operation from a protected location. It can serve as a secondary weapon system on larger turrets or function as a stationary defence system. Additionally, it can be configured for C-UAS roles.

WIDE CALIBER RANGE



MODULAR



The modular design allows the station to be customized with precision optics and weapons, tailored to the user's specific needs and priorities.

EO SIGHT CONFIGURATION



MISSION CONFIGURATIONS

The system supports a variety of mission-oriented configurations tailored to different operational requirements.

Flexible architecture and modular design enable adaptation across multiple weapon, sensor, and platform combinations.



Loki M2



Loki FN MAG



Loki HK421



Loki HK MG5

EO SIGHT CONFIGURATION

LOKI can be equipped with a range of advanced optics configurations tailored to mission requirements.

High-performance day and thermal sensors ensure rapid target acquisition, enhanced situational awareness, and accurate engagement capability in all conditions.



AtmoLab Thorin



Safran Mineo



Hensoldt Taross



DatCon EOS

WIDE CALIBER RANGE

LOKI supports a wide range of calibers and armament options, offering intuitive and user-friendly operation.

The quick-detachable ammo box enables rapid reloading, minimizing personnel exposure.



M134D



Ares AMG 762



Heckler & Koch HK421



M2 Browning



Heckler & Koch MG5



FN MAG

5.56 x 45



7.62 x 51



7.62 x 54



12.7 x 99



12.7 x 108



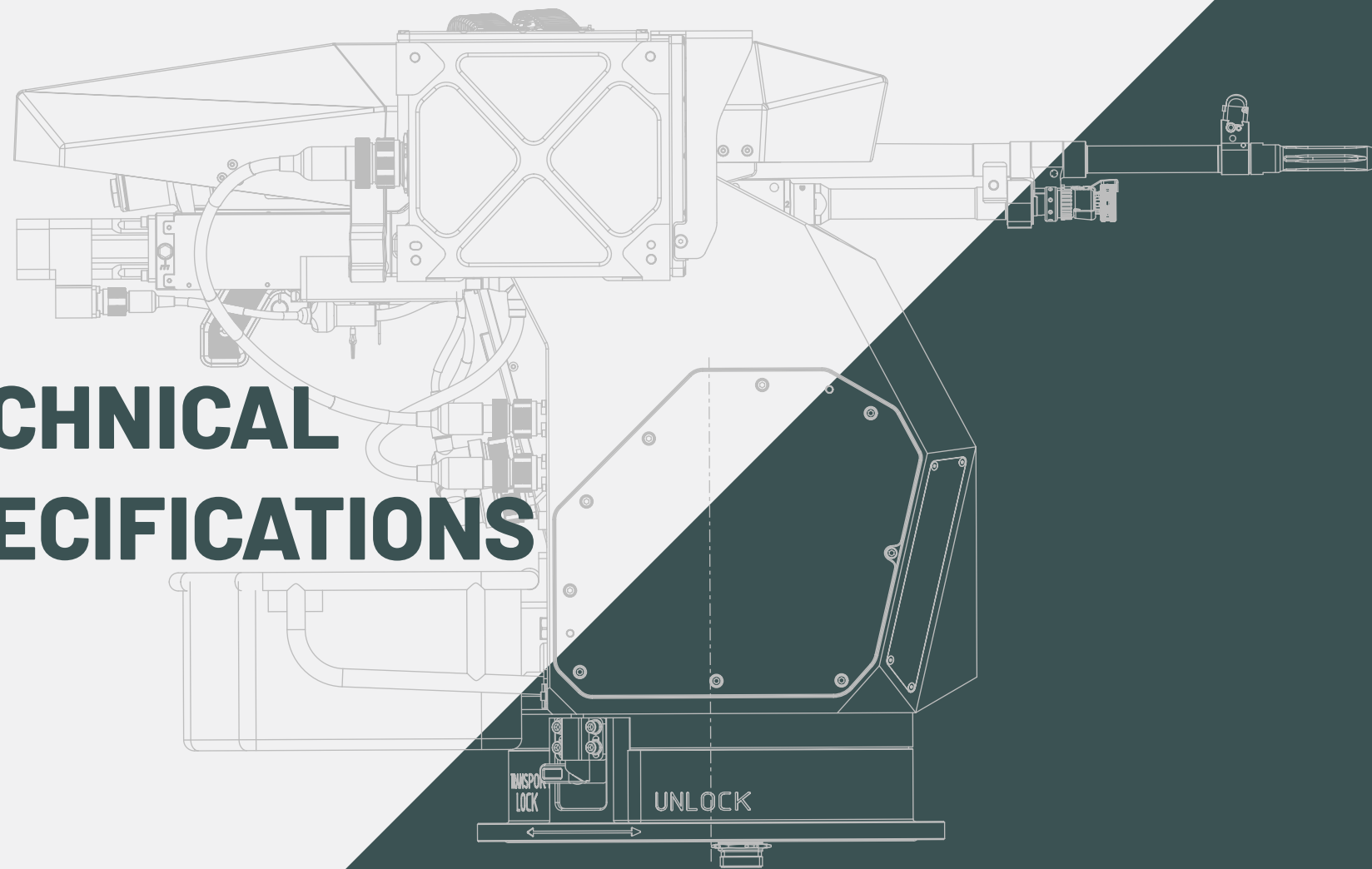
MULTI-PLATFORM INTEGRATION

Designed for seamless integration across a wide range of vehicle platforms, the system supports flexible mechanical and electronic interfacing.

Its modular architecture enables efficient installation while maintaining platform mobility, stability, and operational effectiveness.



TECHNICAL SPECIFICATIONS



Armament Options

5.56×45	MG4, M249, AMG556
7.62×51	MG5, HK421, FN MAG, AMG 762
12.7×108	M2 Browning
7.62×54	PKMT

Ammunition Capacity

800 rounds	(5.56×45)
500 rounds	(7.62×51)
200 rounds	(12.7×99)

Dimensions

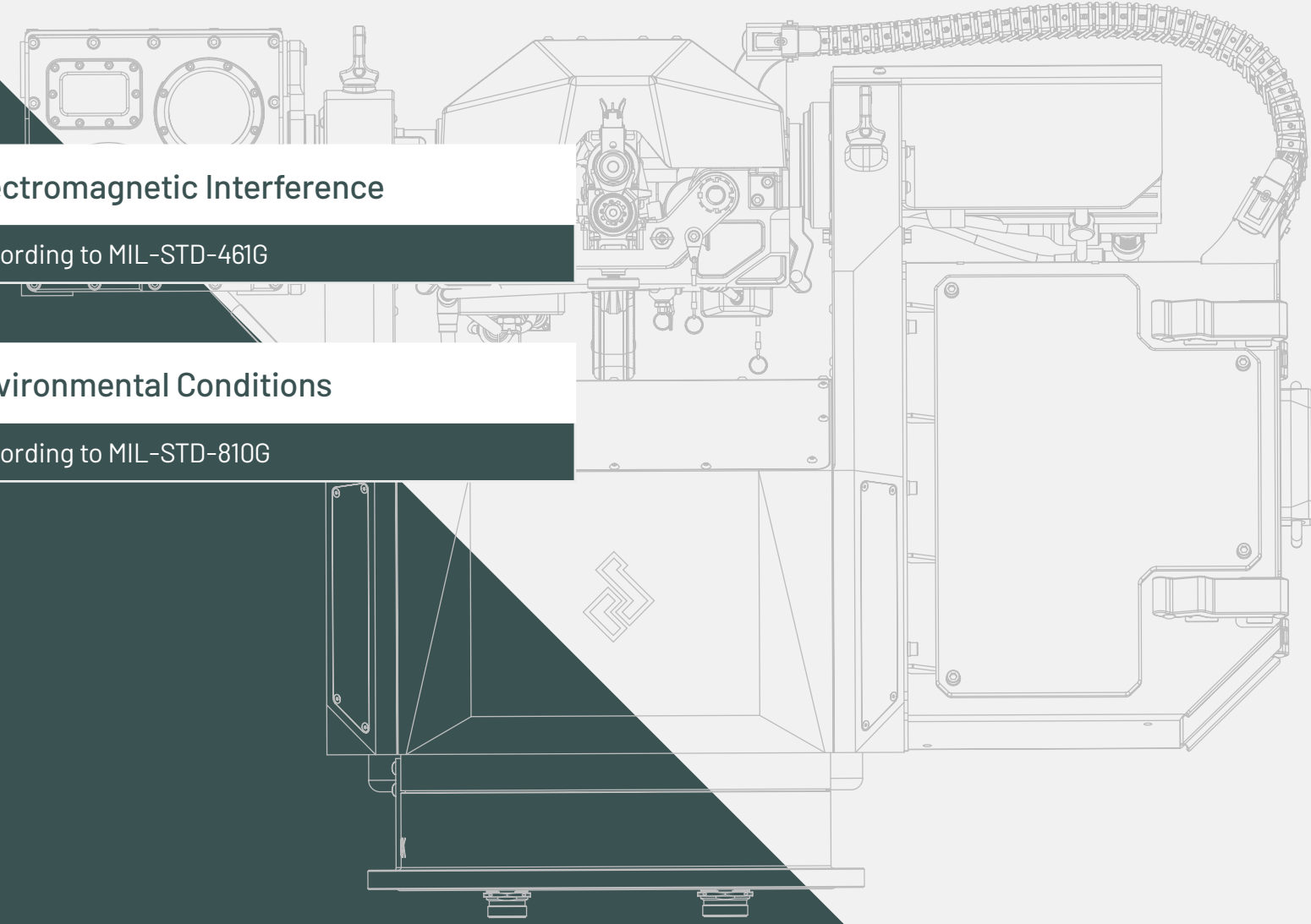
Height	650 mm
Width	1025 mm
Length	800 mm
Swing Radius	620 mm
Weight Without Gun and Ammunition	98 kg (depending on configuration)

Performance	
Elevation Range	+85° / -15°
Azimuth Range	n × 360°
Angular Speed	90°/s
Aiming Accuracy	<0,7mrad
Operating Temperature	-32°C/ +55°C

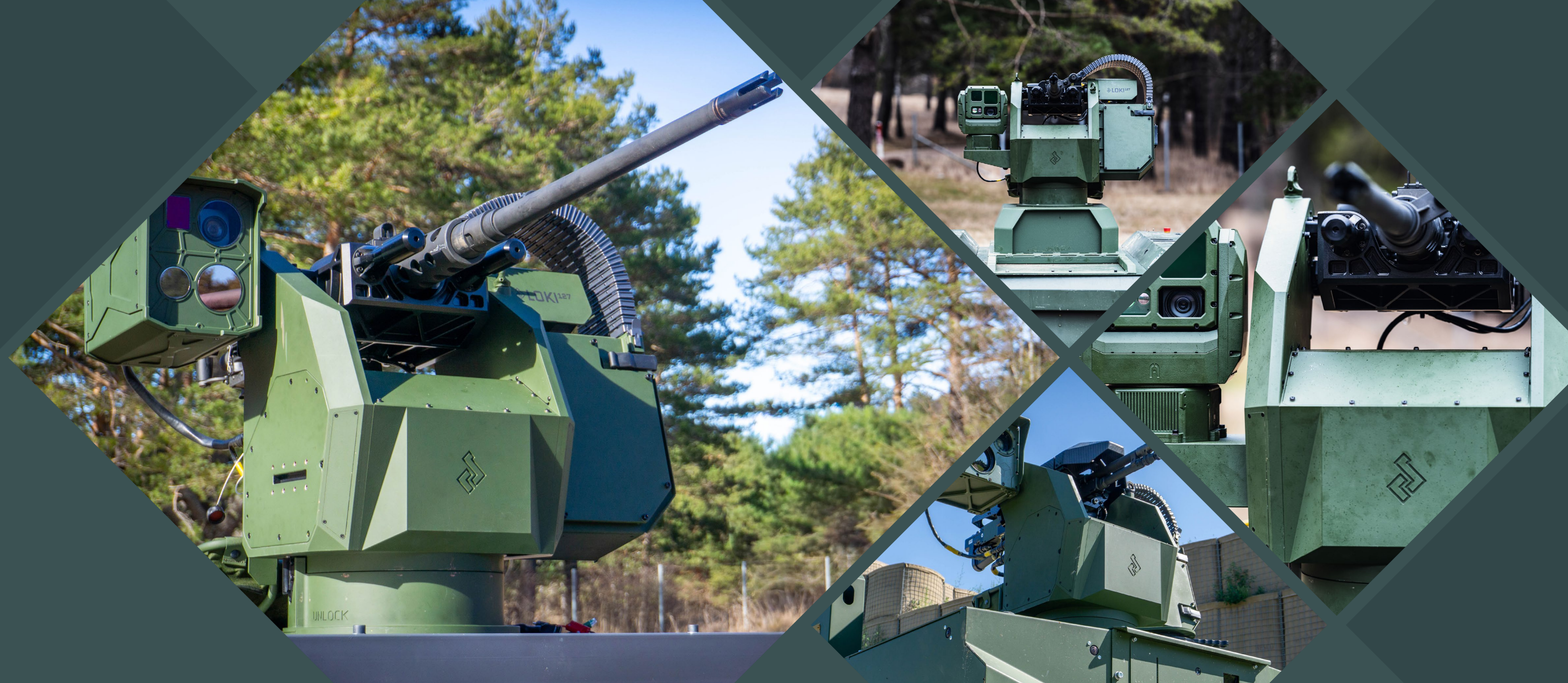
Advanced Features
Automatic Target Tracking
Day and Night Imaging
Fire Control Computer With Advanced Functionalities
Fired Rounds Counter
Gyro Stabilization
Laser Range Finder
Shoot-On-The-Move Capability (stationary or moving targets)

Electromagnetic Interference
According to MIL-STD-461G

Environmental Conditions
According to MIL-STD-810G



GALLERY





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The example configuration shown is for illustrative purposes only and may be individually adapted on request due to the system's modular design. The scope of supply, appearance, performance, dimensions and weights are based on information available at the time of printing. Variations in colour, form and technical specifications, as well as typographical errors and inaccuracies, are subject to change without prior notice. Any vehicles depicted are the property of their respective owners and are shown solely for visualisation purposes; their inclusion does not imply endorsement or affiliation.