



contento

*25 mm  
Remote Controlled  
Weapon System*



# 25 mm Remote Controlled Weapon System



**Unmanned  
Design**

**Tracked &  
Wheeled  
Armored  
Vehicles**

**Defense  
Against  
Land  
Targets**

**Automatic  
Target  
Tracking**

**Advanced  
Electro-  
Optical  
System**

**Clear  
Visibility:  
All Weather,  
Day & Night**

**Stabilization  
System**

**Laser  
Distance  
Meter**

**Targeting  
Moving  
Vehicle &  
Objects**

**Automatic  
Ballistic  
Calculation**



# 25 mm Remote Controlled Weapon System



## WEAPONS

### Main Weapon

- 25mm Dual Feed Automatic Gun
- Number of Ammunition: 180 (90+90) Pieces of Ready-to-Fire Ammunition

### Auxiliary Weapon

- 7,62mm Machine Gun
- Number of Ammunition: 400 Pieces of Ready-to-Fire Ammunition

## MOVEMENT LIMITS

Rising: -8°, +45°

Side: n x 360°

## OPERATING TEMPERATURE

Environmental Conditions: -32°C, +55°C

## VISION SYSTEM

- Thermal Camera:
  - NFOV: 2° x 1,6°
  - WFOV: 24° x 18°
- Daytime Camera:
  - NFOV: 1,9° x 1,4°
  - WFOV: 32° x 24°
- Laser Range Finder:
  - Measuring Distance: 10 Km
  - Sensitivity: +2 m

## WEIGHT

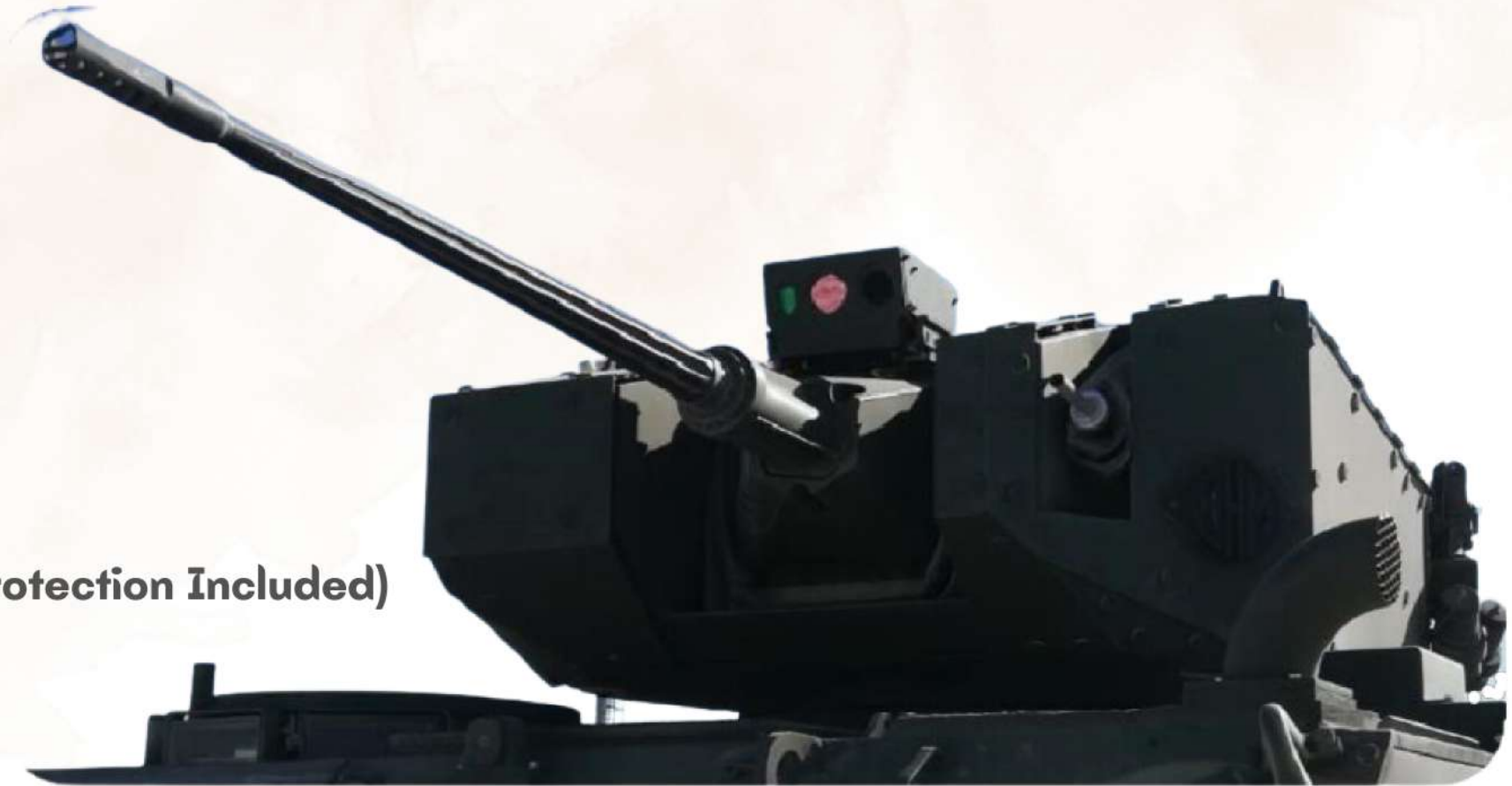
Weight: < 1700kg (Weapons And Armor Protection Included)

Armor: Stanag 4569 Level 2

## COMPLIANCE

Compliance with MIL-STD-810F

Compliance with MIL-STD-461E for EMI/EMC





contento

*Remote Controlled  
Weapon System*



# Remote Controlled Weapon System



- Unmanned Design
- Remote Operation Capability
- Defense Against Land & Air Targets
- Automatic Target Tracking
- Stabilization System
- Manual Use Option
- Advanced Electro-Optical System
- Clear Visibility: All Weather, Day & Night
- Laser Distance Meter
- Targeting Moving Vehicle & Objects
- Automatic Ballistic Calculation

12.7 mm Machine Gun

7.62mm Machine Gun

40mm Grenade Launcher



# Remote Controlled Weapon System



## WEAPONS

M2HB 12.7mm Machine Gun: 400 Pieces of Ready-to-Fire Ammunition

FN MAG58 7.62mm Machine Gun: 1000 Pieces of Ready-to-Fire Ammunition

MK19 40mm Automatic Grenade Launcher: 96 Pieces of Ready-to-Fire Ammunition

## MOVEMENT LIMITS

Rising:  $-30^{\circ}$ ,  $+60^{\circ}$

Side:  $n \times 360^{\circ}$

## OPERATING TEMPERATURE

Environmental Conditions:  $-32^{\circ}\text{C}$ ,  $+55^{\circ}\text{C}$

## VISION SYSTEM

- Thermal Camera:
  - NFOV:  $4.2^{\circ} \times 3.3^{\circ}$
  - WFOV:  $20^{\circ} \times 16^{\circ}$
- Daytime Camera:
  - NFOV:  $1.9^{\circ} \times 1.4^{\circ}$
  - WFOV:  $32^{\circ} \times 24^{\circ}$
- Laser Range Finder:
  - Measuring Distance:  $>4\text{km}$

## WEIGHT

On-Vehicle:  $<200\text{kg}$  (Except for guns and ammunition)

In-Vehicle:  $<40\text{kg}$

## COMPLIANCE

Compliance with MIL-STD-810F

Compliance with MIL-STD-461E for EMI/EMC

