SARP | 100/25

UNMANNED TURRET

#LandandWeaponSystems



REMOTE CONTROL
AUTOMATIC TARGET TRACKING
AUTOMATIC BALISTIC CALCULATION
HIGH HIT PERFORMANCE
EFFECTIVE AGAINST ASYMMETRIC THREATS

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UNMANNED TURRET

SARP 100/25 unmanned turret is developed primarily against armored land targets and becomes a perfect match for integration onto tactical vehicles. While it can be mounted on 6x6 and 8x8 wheeled or tracked vehicles, it steps further by its indigenous design. Through its extensive surveillance and remote control capabilities, SARP 100/25 enhances situational awareness of the gunner in his proximity while the vulnerability to attacks is decreased drastically.

Advanced Features

- Shoot-on-the-move capability for stationary or moving targets
- Day and night imaging
- Automatic target tracking
- Gyro aided stabilization
- Laser Range Finder for accurate ballistics
- Computer based fire control functions
- Fired rounds counter
- Last ammunition warning
- Under armor ammunition reloading
- Complies with MIL-STD-461 for EMI/EMC
- Complies with MIL-STD-810 for environmental conditions
- Capability for integration to external sensors
- Armor protection STANAG 4569 Level II



Technical Data

Weapon Options

- Primary Weapon Options
  - 25mm M242 Automatic Cannon
  - 25mm KBA Automatic Cannon
  - 25mm M811 Automatic Cannon
- Co-axial Weapon Options
  - 7.62mm FN MAG58 / M240 / MKE PMT-76Z Machine Gun

Movement Limits

- Elevation : -9° / +50°
- Azimuth : n x 360° (with Slip Ring)

Ammunition Stowage

- 25 mm : 165 rds
- 7.62 mm : 500 rds

Weight and Size

- Weight : < 1700 kg (including weapon, armor & ammo)
- Height : < 75 cm

Specifications are subject to change without any notice. | All tolerances are within ±10%.

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