

SARP | 100/25/L

REMOTE CONTROLLED WEAPON STATION

#LandandWeaponSystems



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



aselsan

SARP | 100/25/L

REMOTE CONTROLLED WEAPON STATION

ASELSAN SARP 100/25/L remote controlled weapon station is developed primarily against armored land targets and becomes a perfect match with its low-weight and silhouette for integration onto tactical vehicles and fixed surveillance points. While it can be mounted on 4x4, 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/L 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
- 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 for critical units
- Under armor ammunition feeding (Under Feeding Version)



Technical Data

Weapon Options

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

Movement Limits

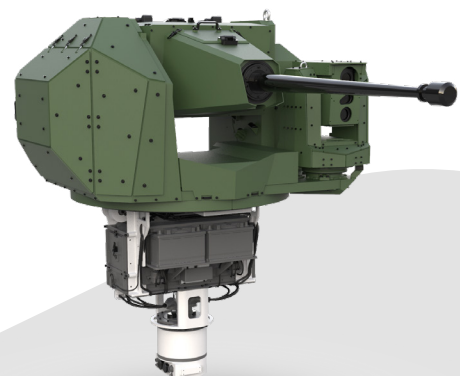
- Elevation : -10° / +50°
-20° / +40° (Under Feeding Version)
- Azimuth : n x 360° (with Slip Ring)

Ammunition Stowage

- 25 mm : 110 rds (Single Feed)
150 rds (Dual Feed)
80 rds (Under Single Feed)
- 7.62 mm : 500 rds

Weight and Size

- Weight : < 1100 kg
(with weapon, armor & ammo)
- Height : < 100 cm



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