SARP | 100/14.5

STABILIZED ADVANCED REMOTE WEAPON PLATFORM

#LandandWeaponSystems



AUTOMATIC TARGET TRACKING
AUTOMATIC BALISTIC CALCULATION
HIGH HIT PROBABILITY
EFFECTIVE AGAINST ASYMMETRIC THREATS
UNDER ARMOR AMMO RELOADING

aselsan

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The compact design of the system proves SARP 100/14.5 is a perfect match for integration onto tactical vehicles, fixed surveillance posts and towers. Depending on the operational requirements, SARP 100/14.5 can be equipped 14.5 mm machine gun. Through its extensive surveillance and remote control capabilities, SARP 100/14.5 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 and moving targets
- Day and night imaging
- Automatic target tracking
- Automatic ballistic calculation
- Laser Range Finder for accurate ballistics
- Computer based fire control functions
- Fired rounds counter
- Last ammunition warning
- Manuel operation and control
- Complies with MIL-STD-810 for environmental conditions
- Capability for integration to external sensors, radars and command and control systems
- Inhanced User Interface
- Remote control and firing capabilities
- Reconnaissance, detection and track of targets (passive)
- Movement and Fire Fobidden Zone

Options

- Armor protection STANAG 4569
- Operable from far distances with wireless communication capability
- Under and/or above armor ammo reloading

Payload Options

- Smoke grenade launcher
- IR laser pointer

Technical Specifications

Weapon Options (Main Weapon)

- 14.5 mm : KPVT Makinalı Tüfek

Movement

- Elevation : -20° / +50°
- Azimuth : n x 360°

Weight and Height

- Weight : 300 kg (w/o gun&ammo)
- Height : 800 mm

Camera and Sensors

- CCTV, IR Camera and Laser Range Finder (An advanced and modular sensor suit -day, night, LRF- enables unique and tailorable situational awareness)





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

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SST - SARP 100/14.5 - 07.2025

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