

# SARP KPVT

STABILIZED ADVANCED  
REMOTE WEAPON PLATFORM

REMOTE CONTROL

AUTOMATIC TARGET DETECTION AND TRACKING

AUTOMATIC BALLISTIC CALCULATION

HIGH HIT ACCURACY

EFFECTIVE PROTECTION AGAINST ASYMMETRIC THREATS

IN-VEHICLE AMMUNITION RELOADING





# SARP KPVT

## STABILIZED ADVANCED REMOTE WEAPON PLATFORM

The SARP-KPVT Remote Controlled Stabilized Weapon System combines precise reconnaissance capability with effective firepower to meet battlefield requirements and to protect critical facilities.

The SARP-KPVT System can be used against air and land threats on tactical land vehicles, as well as against asymmetric threats in fixed installations. With its advanced remote control and surveillance capability, the SARP-KPVT System increases the operator's situational awareness and maximizes safety.

### Other Features

- Stabilized firing on the move and against moving targets
- Day/night vision capability
- Automatic target tracking
- Automatic ballistic calculation
- Gyroscope-supported stabilization
- Laser rangefinding capability
- Computer-based fire control functions
- Shot counter
- Ammunition end warning
- Manual operation capability
- In-vehicle ammunition reloading
- Operating temperature: -32°C to +55°C
- Compliance with MIL-STD-461E (EMI / EMC)
- Compliance with MIL-STD-810G (environmental conditions)
- Integration with external sensors and command and control systems
- STANAG 4569 Level 2 armor protection
- Optional IR laser pointer
- Optional integrated firing position detection system

### Technical

#### Weapon Options

- 14.5 mm : KPVT Machine Gun

#### Movement Limits

- Elevation : -20° / +50°
- Traverse : n x 360° (with slip ring)

#### Ammunition Capacity

- 14.5 mm x 114 mm B-32/BZT: > 100 rounds

#### Weight and

- Top Platform : < 340 kg (including armor, excluding weapon and ammunition)
- Internal Units : < 40 kg
- Height : < 63 cm

