

# SARP-ZAFER

REMOTE CONTROLLED  
STABILIZED WEAPON SYSTEM

REMOTE CONTROL

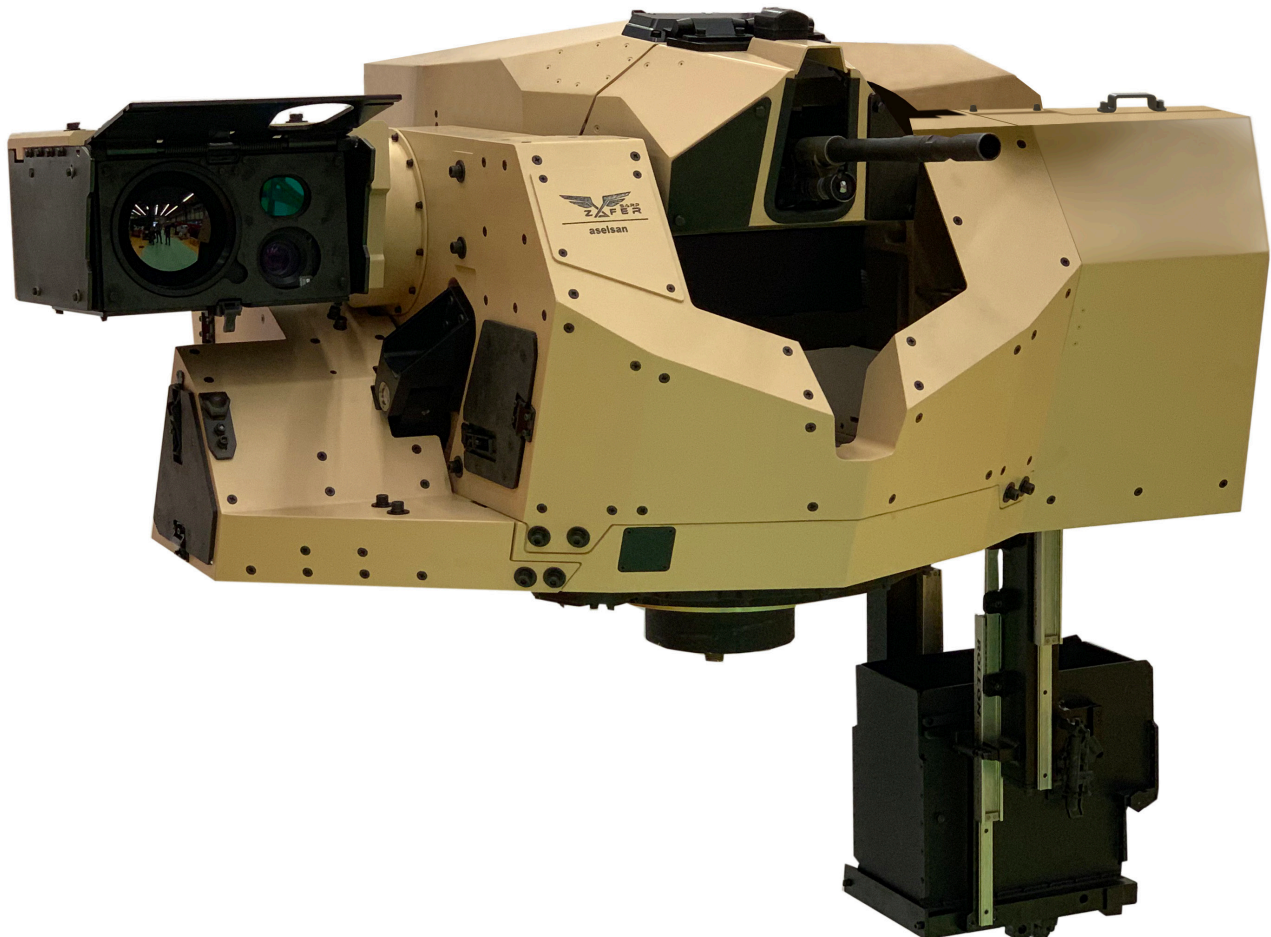
AUTOMATIC TARGET DETECTION AND TRACKING

AUTOMATIC BALLISTIC CALCULATION

HIGH HIT ACCURACY

EFFECTIVE PROTECTION AGAINST ASYMMETRIC THREATS

IN-VEHICLE AMMUNITION RELOADING





# SARP-ZAFER

## REMOTE CONTROLLED STABILIZED WEAPON SYSTEM

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

The SARP-ZAFER System can be used against air and land threats on tactical land vehicles, as well as against asymmetric threats in fixed installations. Depending on operational requirements, the system can be equipped with a 12.7 mm machine gun or a 7.62 mm machine gun. With its advanced remote control and surveillance capability, the SARP-ZAFER System increases the operator's situational awareness and maximizes safety.

### Advanced 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
- 500-round capacity for 7.62 mm ammunition
- 100-round capacity for 12.7 mm ammunition
- **In-vehicle ammunition reloading**
- Operating temperature: -32°C to +55°C
- Compliance with MIL-STD-461G (EMI / EMC)
- Compliance with MIL-STD-810G (environmental conditions)
- Integration with external sensors and command and control systems
- STANAG 4569 Level 1 armor protection
- Optional IR laser pointer
- Optional integrated firing position detection system



### Technical

#### Weapon Options

- 7.62 mm : FN MAG58 Machine Gun  
M240 Machine Gun
- 12.7 mm : M2HB Machine Gun

#### Movement Limits

- Elevation : -25° / +65°
- Traverse : n x 360° (with slip ring)

#### Ammunition Capacity

- 7.62 mm : > 500 rounds
- 12.7 mm : > 100 rounds

#### Weight

- Top Platform : < 350 kg (combat weight in 7.62 mm configuration)
- Internal Units : < 40 kg

#### Height

- 7.62 mm Configuration : < 62 cm
- 12.7 mm Configuration : < 77 cm

