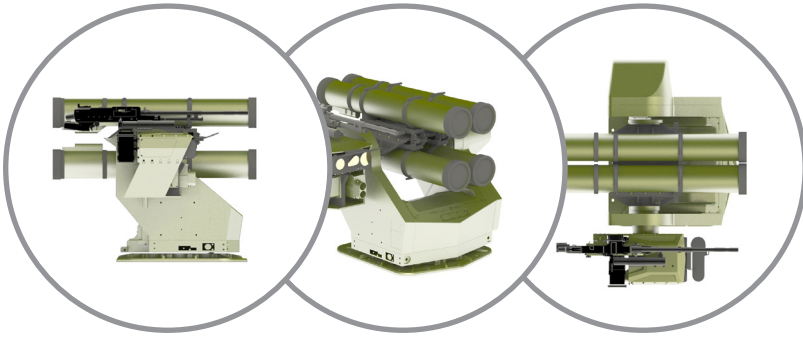


ANTI-TANK

MISSILE LAUNCHING SYSTEM

DEFENSE AGAINST ARMORED MAIN BATTLE TANKS
INTEGRATION OF VARIOUS KINDS OF ANTI-TANK GUIDED MISSILES
(HELLFIRE, JAVELIN, KORNET-E, OMTAS, SHERSHEN ETC.)





ANTI-TANK

Missile Launching System

ASELSAN Anti-Tank Missile Launching System is a versatile defensive and offensive weapon system that provides high effectiveness against ground targets in day/night and adverse weather conditions thanks to its computer controlled fire control subsystem designed to limit the operator's task. It is a remotely controlled and stabilized Weapon Platform carrying 4 Anti-Tank Guided Missiles (HELLFIRE, JAVELIN, KORNET-E, OMTAS, SHERSHEN etc.). The Weapon Platform can be customized in order to carry the amount of missiles required by the customer. Alongside with 4 Anti-Tank Guided missiles, the System can be configured to carry 25mm automatic cannon, 12.7 or 7.62 mm machine gun for self protection.

The System is light weight, low volume and suitable for integration with a variety of existing or new armored high mobility fighting vehicles, considerably upgrading their lethality. It allows the system to be operated from inside the vehicle with a high degree of precision to protect the gunner and/or commander from being exposed.

Technical Properties

- 2/4/8 ready-to-fire missiles
- Dual axis gyro stabilized totally sealed turret for target surveillance, acquisition and shoot-on-the-move capability
- Computer controlled passive surveillance, acquisition and tracking sensors featuring Infra Red (IR) and Video imagers
- Fire control computer providing automated system functions such as:
 - Automatic slewing of turret to the target coordinates pre-assigned by Command and Control System if exists
 - Automatic target tracking
 - Automatic target-in-range warning if the target is within the missile firing range
- Remote Weapon Control Unit enabling the operator protection and allowing the system to be operated from inside the vehicle
- nx360° coverage in azimuth
- Capability to be integrated to Command and Control System

