

# Air Defense Missile Weapon System

## AD-08



AD-08 Missile Weapon System is a short range and low altitude surface to air defense system. It operates in all weather conditions and it is able to be engaged with 4 targets by means of 4 missiles simultaneously. The system is designed for interception of UAVs, helicopters and low maneuvering targets.

### System Composition

- Electro- optical system for detecting and tracking of targets (AD-08STO)
- Fire Control Commander (AD-08CC)
- Launcher with Four Canisters (AD-08L)
- AD-08 Missiles

### Missile Specifications

Min. Range	700 m
Max. Range	8 km
Altitude	200 m - 5 km
Launching Mode	Oblique from Canister
Diameter	156 mm
Warhead Weight	14 kg
Length	2670 mm
Fuze	Proximity
Missiles for Each Launcher	4
Total Weight	75 kg
Guidance System	Passive IIR Homing