

PRECISION GUIDED MISSILES



OMTAS MEDIUM-RANGE ANTI-TANK MISSILE SYSTEM



OMTAS is a medium-range anti-tank weapon system that is effective against armoured threats on the battlefield. Its Imaging Infrared Seeker permits day and night use, and in all adverse weather conditions.

The RF data link between the launcher and the missile provides the user with operational flexibility. The missile can be used in fire-and-forget or fire-and-update modes, and offers both lock-on before launch or lock-on after launch capabilities. With its precision guidance capability and its armour-piercing tandem warhead, OMTAS ensures effective strikes against armoured threats.



TECHNICAL SPECIFICATIONS

Diameter	160 mm
Length	1.8 m
Weight	35 kg [Missile + Launch Tube]
Range	0.2-4 km
Seeker	IIR*
Warhead Type	Tandem High Explosive Anti-Tank Blast Fragmentation Thermobaric
Attack Modes	Direct Attack / Top Attacks
Operation Modes	Fire-and-Forget Fire-and-Update

*IIR Imaging Infra-Red

SYSTEM SPECIFICATIONS

Capability of Operating Day & Night and in all Weather Conditions

Effective against Static and Mobile Targets

Target Update Capability Enables:

- ▶ Update of the Strike Point on the Target
- ▶ Switch of Target During Flight
- ▶ Fire from Behind Cover

Insensitive Munition Characteristics against Fuel Fire and Bullet Impact

PLATFORMS

OMTAS can be fired from its tripod and can also be integrated into land platforms with open or closed turrets.