

The latest (fifth) generation land combat missile system designed for dismounted infantry as well as for integration on combat vehicles. Featuring both fire-and-forget and man-in-the-loop operation, network-enabled MMP also receives third party target designation for indirect firing scenarios.

- Lightweight weapon system, easily man-portable
- High level of day and night, all-weather reconnaissance and identification capability
- Confined space firing capability
- Rapid reaction operation, firing sequence reversibility
- Lethality against a wide target set: hot and cold targets, including latest
- Collateral damage risk minimisation

MMP's design includes the growth potential necessary for a future • Uncooled IR family of missiles for modern land combat.

Range: 4,000 m Real time data-link Three operating modes:

- Fire-and-Forget
- Man-In-The-Loop with fibre-optic data-link
- Lock-On-After-Launch (NLOS and using third party target designation)

Dual-band seeker:

- TV channel

MMP LAND COMBAT MISSILE SYSTEM





LAND

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MMP missile

- Dual-band seeker (uncooled IR and TV channel)
- MEMS IMU for inertial navigation
- Two-stage main propulsion system (soft launch)
- Multipurpose tandem warhead capable of defeating 1,000 mm of RHA, 2,000 mm of concrete
- Maintenance free

MMP interactive firing post

- Fully digitised
- Latest generation IR band 2 and day camera
- Laser range finder
- GPS and magnetic compass
- Autonomous operation and NCW compatible
- Modular to facilitate integration on combat vehicles

MMP training simulators

- Gunnery training simulator for indoor training
- Combat firing simulator for technical firing instruction and tactical training in the field

Name

• MMP

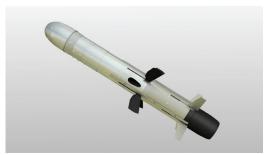
Missile

- Weight (incl. tube): 15 kg
- Length: 1.3 m in tactical canister
- Diameter: 140 mm
- Real time data-link (fibre-optic)
- Range: 4,000 m

Interactive firing post

- Weight (incl. tripod and battery): 11 kg
- Autonomous with battery or can be connected to external power sources









s: Quadrimage - Isabelle Chapuis