

ADASI

RASH - 2M

COMPACT
DEPLOYMENT.
PRECISION
ATTACK.

The RASH - 2M converts a standard mortar into a low-cost, high-precision guided munition system capable of swiftly engaging unexpected small-to medium-sized threats. The system is ideal for patrol missions, border security, and accurately eliminating high-value threats.

Compact enough for integration into most tactical unmanned and manned aerial platforms (rotary and fixed-wing), this modern glider system features advanced automation and communication technologies. Designed and manufactured in the UAE, the RASH - 2M can support up to 24 precision guided munitions, giving users maximum flexibility during the retrofit process.



SPECIFICATIONS

KEY FEATURES

- Integrates into most tactical unmanned and manned aerial platforms (rotary and fixed-wing)
- Up to 24 launch slots and guided munitions possible
- Modular and configurable

SYSTEM OVERVIEW

Launcher control box

Real time communication system which allows transmission of data to the launch station

Optional payload camera with target coordinates (Future upgrades)

SPECIFICATIONS

Wingspan	1m
Weight of guided munition	14.5 kg
Max altitude	25,000 ft
Max range at 5000 ft altitude	4.5 km
Max range at 10000 ft altitude	9 km
Max range at 15000 ft altitude	13.7 km
Max range at 20000 ft altitude	18.2 km
Max operating speed	150 m/s (540 km/h)
Flight control	Fully autonomous
Guidance	GPS INS
Current targeting	Fixed coordinates / target of opportunity
Future targeting	Laser designation system
Max dive angle	70 degrees
Fuse type	Impact (upgrade to proximity fuse in the future)