

ADASI

RASH - 3H

RAPID
ENGAGEMENT.
THREAT
ELIMINATION.

With its cost-effective pricing, the RASH 3 provides rapid engagement and neutralization of small-to medium-sized threats via a high-precision guided munition system. Whether forces are on military patrol, guarding international frontiers or engaged in special forces operations, the RASH 3 is ready to eliminate high-value threats.

This modern glider system features a compact format suitable for integration into most tactical unmanned and manned aerial platforms, whether rotary or fixed wing. Advanced automation and communication technologies complement a payload capacity, maximum flexibility and retrofits to support up to 24 precision-guided munitions. The RASH 3H was designed and manufactured in the UAE.



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

- Optional payload camera with target coordinates
- Fully autonomous flight control

SPECIFICATIONS

Wingspan	1.4m
Weight of guided munition	33 kg
Max altitude	25,000 ft
Max range at 5000 ft altitude	3.6 km
Max range at 10000 ft altitude	8.6 km
Max range at 15000 ft altitude	13.7 km
Max range at 20000 ft altitude	18 km
Max range at 25000 ft altitude	23 km
Max operating speed	190 m/s (685 km/h)
Communications (control hub to guided munition)	UHF link
Flight control	Fully autonomous
Guidance	GPS INS
Current targeting	Payload or fixed coordinates
Future targeting	SAL
Max dive angle	30-60 degrees
Fuse type	Impact and Proximity