



RASH MK 81

ADVANCED TECH. REMOTE EFFECT.



PRECISION-GUIDED GLIDE BOMB

The ADASI RASH MK 81 is a precision-guided glide munition based on the MK-81 bomb. Featuring advanced automation and communication technologies and modular architecture, this munition provides a cost-effective air-to-ground effect.

Highly configurable for integration into existing aircraft systems via a rack built to MIL-STD-1760 standards, it can be launched from fighter jets, UAVs, and other fixed- or rotary-wing platforms in support of diverse operational scenarios.

SPECIFICATIONS

KEY FEATURES

- Advanced automation and communication technology
- Low cost

TECHNICAL DATA

Wingspan:	1.9 m
Munition weight:	112 kg (explosive weight 40-45 kg)
Guided munition total weight:	140 kg
Max altitude:	25,000 ft
Max range:	19 km
Communications:	UHF link, 915 MHz, 1W
Flight control:	Fully autonomous
Guidance:	GPS/INS
Standard Targeting:	Payload or fixed coordinate
Targeting:	Optional laser-designation system
Max Dive Angle:	20-70 degrees, typically fixed at 45 degrees
Fuse Type:	Impact or proximity COTS; custom options available
Quantity of Fragments:	>5,000
Lethal Radius:	Up to 150 m
Platforms:	Fixed- and rotary-wing, fighter jets, UAVs
Launcher / Rack Design:	According to MIL-STD-1760 (NATO)