



LOITERING MUNITIONS · LOITERING MUNITION, MEDIUM RANGE

Mudamir MR

Medium-range loitering munition for tactical and operational strike.

MISSION ROLE	RANGE	ENDURANCE	PAYLOAD	LAUNCH	RECOVERY
Tactical / operational strike	Confidential	Confidential	Confidential	Portable rail launcher	Expendable (terminal engagement)

SYSTEM OVERVIEW

Mudamir MR is a medium-range precision-strike loitering munition engineered to deliver extended reach and enhanced payload capability for tactical and operational missions. It delivers deep-strike capability against high-value and time-sensitive targets.

An optimized airframe and efficient propulsion system allow sustained loitering, extended mission endurance, and accurate target engagement beyond conventional frontline zones. An advanced AI-enabled guidance and navigation system enables autonomous detection, tracking, and engagement with minimal operator intervention.

TECHNICAL SPECIFICATIONS

Performance

Speed	50 m/s
Range	Confidential
Altitude	3,000 m
Endurance	Confidential
Propulsion	Gasoline

Physical & Warhead

Wingspan	1.7 m
Length	1.6 m
Weight	Confidential
Warhead	Confidential

Guidance & Operability

Flight phase	GNSS guided
Targeting	AI dataset target identification
Wind / Rain	Level 6 / 6 mm
Temperature	-10 °C to 60 °C

KEY CAPABILITIES

- AI-enabled autonomous detection, tracking & engagement
 - Deep-strike reach
 - User-customizable warhead
- Sustained loitering & extended endurance
 - Low radar signature
 - Multi-environment operation