

Loitering Munition Swarm Market CAGR to be at 14.7% from 2025 to 2029 | \$3.18 Billion Industry Revenue by 2029

*The Business Research Company's
Loitering Munition Swarm Global Market
Report 2025 – Market Size, Trends, And
Forecast 2025-2034*

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KINGDOM, October 1, 2025

/EINPresswire.com/ -- What Is The
Projected Market Size & Growth Rate
Of The [Loitering Munition Swarm Market?](#)

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been fuelled by factors such as escalating cross-border skirmishes, an increased dependence on tactical warfare support, a rise in the use in asymmetric warfare, heightened efforts to minimize soldier casualties, and an upsurge in the adoption of quick-deployment attack systems.

The market size for loitering munition swarm is projected to witness a notable surge in the forthcoming years. By 2029, it is set to reach a value of \$3.18 billion, expanding at a compound annual growth rate (CAGR) of 14.7%. Various

factors are driving this growth over the prediction period. These include the escalating integration of swarm systems into electronic warfare, a rising demand for self-reliant coordinated missions, increasing usage in naval and shoreline operations, a growing focus on AI-enabled immediate decision-making, and a higher rate of utilization in counter-drone operations. Key trends predicted for the forecast period encompass advancements in swarm communication protocols, state-of-the-art cooperative navigation systems, the progression of energy-efficient propulsion technologies, breakthroughs in real-time threat analysis, and innovation in scalable swarm deployment plans.

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What Is The Crucial Factor Driving The Global Loitering Munition Swarm Market?

The expansion of the defense budget is projected to fuel the loitering munition swarm market's upward trajectory. This budget growth is attributed to escalating geopolitical strain, prompting nations to bolster their military prowess for protection and deterrence. Loitering munition swarms, used for meticulous strikes and overpowering adversary systems in defense, are being increasingly adopted, encouraged by increased defense budgets which fund the development of sophisticated swarm technology and its extensive deployment. For example, records from the UK's House of Commons Library, based in the UK, revealed that the UK secured defense contracts worth \$16.04 (£12.0 billion) in 2022 in real terms. This marked a \$6.15 (£4.6 billion) rise from 2021, indicating a considerable surge in defense acquisition and investment in advanced military technology. Thus, the escalating defense budget is spurring on the growth of the loitering munition swarm market.

Who Are The Emerging Players In The Loitering Munition Swarm Market?

Major players in the Loitering Munition Swarm Global Market Report 2025 include:

- Raytheon Technologies Corporation
- Lockheed Martin Corporation
- China Aerospace Science and Technology Corporation (CASC)
- Northrop Grumman Corporation
- BAE Systems plc
- L3 Technologies Inc.
- STM Savunma Teknolojileri Mühendislik ve Ticaret A.Ş.
- Leonardo S.p.A.
- Elbit Systems Ltd.
- Israel Aerospace Industries (IAI)

What Are The Key Trends And Market Opportunities In The Loitering Munition Swarm Sector?

Leading firms in the loitering munition swarm market are focusing their efforts on creating innovative products like autonomous swarm coordination systems. These systems aim to improve operational efficiency, target accuracy, and adaptability for military applications. The concept of an autonomous swarm coordination system involves a networked technology that lets multiple loitering munitions to collaborate, communicate, and carry out synchronised attacks with little human interaction. For example, Artemon Aerospace, an Indian drone production company, in July 2025, ran successful demonstration tests for its canister-launched loitering munition. This was done in conjunction with the Indian Army under the iDEX scheme, marking a significant step forward in India's self-reliant unmanned systems development. The medium-class UAV boosts VTOL functionality, sophisticated EO/IR sensors, GNSS-denied navigation, a 1–1.5 kg payload, and a range that surpasses 170 km with a 1.5-hour endurance, providing both precision strike and ISR functions. The system, with roughly 63% indigenous

components and a variety of propulsion choices, displays tremendous operational flexibility and self-reliance making Artemon a pivotal player in India's defence modernisation.

What Segments Are Covered In The Loitering Munition Swarm Market Report?

The loitering munition swarm market covered in this report is segmented

- 1) By Type: Fixed-Wing, Rotary-Wing, Hybrid
- 2) By Platform: Air, Land, Naval
- 3) By Range: Short Range, Medium Range, Long Range
- 4) By Application: Defense, Homeland Security, Other Applications
- 5) By End User: Military, Law Enforcement, Other End Users

Subsegments:

- 1) By Fixed-Wing: Mini Fixed-Wing, Tactical Fixed-Wing, Strategic Fixed-Wing
- 2) By Rotary-Wing: Single-Rotor Rotary-Wing, Multi-Rotor Rotary-Wing, Coaxial Rotor Rotary-Wing
- 3) By Hybrid: Tilt-Rotor Hybrid, Tail-Sitter Hybrid, Compound Hybrid

View the full loitering munition swarm market report:

<https://www.thebusinessresearchcompany.com/report/loitering-munition-swarm-global-market-report>

Which Region Is Projected To Hold The Largest Market Share In The Global Loitering Munition Swarm Market?

The Loitering Munition Swarm Global Market Report 2025 identified North America as the leading region for the mentioned year and is expected to maintain significant growth. The report takes into account all global regions, including Asia-Pacific which is projected to be the most rapidly growing region. Other regions analyzed in the report are Western Europe, Eastern Europe, South America, Middle East, and Africa.

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