

Germany Anti-Drone Market By Technology (Electronic System, Laser System, Kinetic System), By Application (Detection, Disruption), By End Use (Government, Military and Defense, Commercial), By Platform (Ground, Handheld, UAV based): Opportunity Analysis and Industry Forecast, 2022-2031

Market Report | 2023-05-01 | 70 pages | Allied Market Research

AVAILABLE LICENSES:

- Cloud Access License \$2119.50
- Business User License \$3213.00
- Enterprise License \$4995.00

Report description:

The Germany anti-drone market is expected to witness notable growth in the coming years. The rise of rogue drones, equipped with surveillance capabilities or malicious intent, has compelled governments, military, and commercial entities in Germany to invest in anti-drone technology. The anti-drone market is segmented into technology, platform type, application, and end use. On the basis of technology, the market is divided into electronic systems, kinetic systems, and laser systems. By platform type, the market is fragmented into ground, handheld, and UAV-based. Depending on the application, the market is bifurcated into detection and disruption. Based on end use, the market is segregated into government, military & defense; and commercial.

The major factor driving the growth of the Germany anti-drone market is rise in concern for drone incursions, as drones are affordable and easily accessible. In addition, the government and the military sector are heavily investing in anti-drone technology to safeguard national security, thereby contributing to the market growth in the coming years. However, there are several factors challenging the growth of the anti-drone market. One of the major restraints is the usage of anti-drone technology to ensure the balance between security and privacy. In addition, potential for collateral damage in shooting down drones, especially in urban environments, is a major concern. Furthermore, rapid evolution of drone technology presents a moving target for anti-drone systems.

On the other side, the Germany anti-drone market is expected to offer several opportunities for new players in the market. This is attributed to rise in demand for anti-drone technology in various sectors such as commercial sector to safeguard critical infrastructure, events, and sensitive data is expected to create lucrative opportunities for the market growth in the coming years. In addition, usage of anti-drone systems in the entertainment industry to protect open-air concerts and in agriculture to safeguard crop monitoring drones is anticipated to provide potential opportunities for the market expansions.

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

The Germany anti-drone market is anticipated to witness several trends for the growth of the market. Rise in the trend for anti-drone systems is set to revolutionize the market. The integration of artificial intelligence and machine learning into these systems for advanced threat detection and autonomous responses offers lucrative opportunities for the growth of the Germany anti-drone market.

The Porter's five force analysis is an important tool for understanding the forces at play in a particular industry and it can be used to assess the competitiveness of the market. The five-force model comprises the bargaining power of buyers, bargaining power of suppliers, threat of new entrants, threat of substitutes, and degree of rivalry.

The threat of new entrants is moderate due to the need for substantial technological expertise, regulatory approvals, and substantial investment in R&D. The bargaining power of suppliers is relatively low, as the market demands specialized technology and precision, leaving suppliers with limited power for negotiation. The bargaining power of buyers is high, given the competitive landscape in Germany. The threat of substitutes is moderate, with traditional security measures being the primary alternative.

The SWOT analysis of the Germany anti-drone market is a management technique used to identify the strengths, weaknesses, opportunities, and threats for the market. Strengths lie in the advanced technology and expertise in electronic systems, laser systems, and kinetic systems. Weaknesses include the challenge of balancing privacy concerns with security measures and the dynamic nature of the drone threat. Opportunities are abundant in commercial applications, with the potential for growth in sectors such as agriculture, entertainment, and infrastructure protection. Threats come from the evolving capabilities of drones, making anti-drone technology a constant work in progress.

Key players operating in the Germany anti-drone market Rheinmetall AG, Airbus SE, Hensoldt AG, Diehl Defence GmbH & Co. KG, Lockheed Martin Corporation, Thales Group, Raytheon Company, Blighter Surveillance Systems Ltd., Dedrone Inc., and Aeronia AG.

Additional benefits you will get with this purchase are:

- Quarterly Update and* (only available with a corporate license, on listed price)
- 5 additional Company Profile of client Choice pre- or Post-purchase, as a free update.
- Free Upcoming Version on the Purchase of Five and Enterprise User License.
- 16 analyst hours of support* (post-purchase, if you find additional data requirements upon review of the report, you may receive support amounting to 16 analyst hours to solve questions, and post-sale queries)
- 15% Free Customization* (in case the scope or segment of the report does not match your requirements, 15% is equivalent to 3 working days of free work, applicable once)
- Free data Pack on the Five and Enterprise User License. (Excel version of the report)
- Free Updated report if the report is 6-12 months old or older.
- 24-hour priority response*
- Free Industry updates and white papers.

Possible Customization with this report (with additional cost and timeline, please talk to the sales executive to know more)

- Technology Trend Analysis
- Additional company profiles with specific to client's interest
- SWOT Analysis

Key Market Segments

By Technology

- Electronic System
- Laser System

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- Kinetic System
- By Application
 - Detection
 - Disruption
- By End Use
 - Government
 - Military and Defense
 - Commercial
- By Platform
 - Ground
 - Handheld
 - UAV based
- Key Market Players
 - Airlife Ltd.
 - Adaxa Technologies GmbH
 - Rohde & Schwarz GmbH & Co. KG
 - Hensoldt GmbH
 - EMT Germany
 - DroneDefence
 - MBDA Deutschland GmbH
 - Airbus Defence and Space
 - Diehl Defence GmbH & Co. KG
 - IGAC Solutions GmbH

Table of Contents:

CHAPTER 1: INTRODUCTION

- 1.1. Report Description
- 1.2. Key Market Segments
- 1.3. Key Benefits to the Stakeholders
- 1.4. Research Methodology
 - 1.4.1. Primary Research
 - 1.4.2. Secondary Research
 - 1.4.3. Analyst Tools and Models

CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. CXO Perspective

CHAPTER 3: MARKET OVERVIEW

- 3.1. Market Definition and Scope
 - 3.2. Key Findings
 - 3.2.1. Top Impacting Factors
 - 3.2.2. Top Investment Pockets
 - 3.3. Porter's Five Forces Analysis
 - 3.4. Market Dynamics
 - 3.4.1. Drivers
 - 3.4.2. Restraints
 - 3.4.3. Opportunities
 - 3.5. COVID-19 Impact Analysis on the market
- ### CHAPTER 4: GERMANY ANTI-DRONE MARKET, BY TECHNOLOGY

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 4.1. Overview
 - 4.1.1. Market Size and Forecast, By Technology
- 4.2. Electronic System
- 4.3. Laser System
- 4.4. Kinetic System
- CHAPTER 5: GERMANY ANTI-DRONE MARKET, BY APPLICATION
 - 5.1. Overview
 - 5.1.1. Market Size and Forecast, By Application
 - 5.2. Detection
 - 5.3. Disruption
- CHAPTER 6: GERMANY ANTI-DRONE MARKET, BY END USE
 - 6.1. Overview
 - 6.1.1. Market Size and Forecast, By End Use
 - 6.2. Government
 - 6.3. Military and Defense
 - 6.4. Commercial
- CHAPTER 7: GERMANY ANTI-DRONE MARKET, BY PLATFORM
 - 7.1. Overview
 - 7.1.1. Market Size and Forecast, By Platform
 - 7.2. Ground
 - 7.3. Handheld
 - 7.4. UAV based
- CHAPTER 8: COMPETITIVE LANDSCAPE
 - 8.1. Introduction
 - 8.2. Top winning strategies
 - 8.3. Product Mapping of Top 10 Player
 - 8.4. Competitive Dashboard
 - 8.5. Competitive Heatmap
 - 8.6. Top player positioning, 2021
- CHAPTER 9: COMPANY PROFILES
 - 9.1. Airlife Ltd.
 - 9.1.1. Company overview
 - 9.1.2. Key Executives
 - 9.1.3. Company snapshot
 - 9.1.4. Operating business segments
 - 9.1.5. Product portfolio
 - 9.1.6. Business performance
 - 9.1.7. Key strategic moves and developments
 - 9.2. Adaxa Technologies GmbH
 - 9.2.1. Company overview
 - 9.2.2. Key Executives
 - 9.2.3. Company snapshot
 - 9.2.4. Operating business segments
 - 9.2.5. Product portfolio
 - 9.2.6. Business performance
 - 9.2.7. Key strategic moves and developments
 - 9.3. Rohde & Schwarz GmbH & Co. KG

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 9.3.1. Company overview
- 9.3.2. Key Executives
- 9.3.3. Company snapshot
- 9.3.4. Operating business segments
- 9.3.5. Product portfolio
- 9.3.6. Business performance
- 9.3.7. Key strategic moves and developments
- 9.4. Hensoldt GmbH
- 9.4.1. Company overview
- 9.4.2. Key Executives
- 9.4.3. Company snapshot
- 9.4.4. Operating business segments
- 9.4.5. Product portfolio
- 9.4.6. Business performance
- 9.4.7. Key strategic moves and developments
- 9.5. EMT Germany
- 9.5.1. Company overview
- 9.5.2. Key Executives
- 9.5.3. Company snapshot
- 9.5.4. Operating business segments
- 9.5.5. Product portfolio
- 9.5.6. Business performance
- 9.5.7. Key strategic moves and developments
- 9.6. DroneDefence
- 9.6.1. Company overview
- 9.6.2. Key Executives
- 9.6.3. Company snapshot
- 9.6.4. Operating business segments
- 9.6.5. Product portfolio
- 9.6.6. Business performance
- 9.6.7. Key strategic moves and developments
- 9.7. MBDA Deutschland GmbH
- 9.7.1. Company overview
- 9.7.2. Key Executives
- 9.7.3. Company snapshot
- 9.7.4. Operating business segments
- 9.7.5. Product portfolio
- 9.7.6. Business performance
- 9.7.7. Key strategic moves and developments
- 9.8. Airbus Defence and Space
- 9.8.1. Company overview
- 9.8.2. Key Executives
- 9.8.3. Company snapshot
- 9.8.4. Operating business segments
- 9.8.5. Product portfolio
- 9.8.6. Business performance
- 9.8.7. Key strategic moves and developments

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 9.9. Diehl Defence GmbH & Co. KG
 - 9.9.1. Company overview
 - 9.9.2. Key Executives
 - 9.9.3. Company snapshot
 - 9.9.4. Operating business segments
 - 9.9.5. Product portfolio
 - 9.9.6. Business performance
 - 9.9.7. Key strategic moves and developments
- 9.10. IGAC Solutions GmbH
 - 9.10.1. Company overview
 - 9.10.2. Key Executives
 - 9.10.3. Company snapshot
 - 9.10.4. Operating business segments
 - 9.10.5. Product portfolio
 - 9.10.6. Business performance
 - 9.10.7. Key strategic moves and developments

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Germany Anti-Drone Market By Technology (Electronic System, Laser System, Kinetic System), By Application (Detection, Disruption), By End Use (Government, Military and Defense, Commercial), By Platform (Ground, Handheld, UAV based): Opportunity Analysis and Industry Forecast, 2022-2031

Market Report | 2023-05-01 | 70 pages | Allied Market Research

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Cloud Access License	\$2119.50
	Business User License	\$3213.00
	Enterprise License	\$4995.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

☐ ** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Date

2025-05-09

Signature



Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com