

Global Under Vehicle Surveillance Market Size study & Forecast, by Type (Fixed, Portable) By End-users (Military & Defense, Commercial) and Regional Analysis, 2023-2030

<https://marketpublishers.com/r/G73441083445EN.html>

Date: October 2023

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G73441083445EN

Abstracts

Global Under Vehicle Surveillance Market is valued at approximately USD 8.85 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 13% over the forecast period 2023-2030. Under Vehicle Surveillance Systems are security technologies used to inspect the undercarriage of vehicles for potential threats or suspicious objects. These systems are commonly employed in high-security areas such as airports, government facilities, military installations, border crossings, and other critical infrastructure locations. The Under Vehicle Surveillance market is expanding because of factors such as rising demand for Surveillance software and an increasing number of Luxury Cars. The primary purpose of under vehicle surveillance is to enhance security measures and prevent unauthorized or dangerous items from being concealed beneath vehicles. Its importance has progressively increased during the forecast period 2023-2030.

According to Statista, the Surveillance technology market accounts for USD 130 billion and is projected to reach up to USD 213.16 billion. Furthermore, the global video surveillance industry is expected to reach USD 74.6 billion by 2025. Surveillance technology refers to the software required to monitor and manage behavior and activities, as well as information. Another important factor driving the Under Vehicle Surveillance market is the increasing number of Luxury Cars. Luxury car manufacturers may integrate UVSS as a built-in feature within the vehicle's security system. This allows the car to have its own under-vehicle surveillance capability, providing an added layer of security for the occupants. In addition, as per Statista, in 2022, the global market for luxury cars was estimated at around USD 618.89 billion, an estimated

increase of more than 9% year-on-year. That same year, the global luxury market was put at around USD 1.51 trillion. Moreover, increasing government policies and regulations regarding vehicle safety and rising investments in R&D by the automobile industry are anticipated to create a lucrative growth opportunity for the market over the forecast period. However, the high cost of Under Vehicle Surveillance Systems stifles market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Under Vehicle Surveillance Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 owing to the growing demand for high-end technology solutions, and increasing investments in R&D by automotive sector. Furthermore, Asia Pacific is expected to grow significantly during the forecast period, owing to factors such as increasing presence of large number of automotive manufacturers and growing concerns regarding safety and security in the region.

Major market player included in this report are:

Delphi Automotive PLC (U.K.)

Robert Bosch GmbH (Germany)

Continental AG (Germany)

DENSO Corporation (Japan)

Honeywell Security Group (U.S.)

COMM-PORT Technologies (U.S.)

Law Enforcement Associates (U.S.)

SecuScan (Germany)

Hangzhou Hikvision Digital Technology Co. Ltd. (China)

Lanner Electronics Incorporated

Recent Developments in the Market:

In July 2020, Advanced Detection Technology, LLC introduced the LowCam® VI100 system, the first battery-powered Under Vehicle Inspection System for persons in charge of safety and security at special events. Security professionals may now easily and rapidly take this degree of improved security with them, set up and operate within minutes, without highly trained or specialised employees, and boasting no cables and cords and military-grade equipment.

Global Under Vehicle Surveillance Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered - Type, End-users, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key

players. The detailed segments and sub-segment of the market are explained below:

By Type

Fixed

Portable

By End-users

Military & Defense

Commercial

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
 - 1.2.1. Under Vehicle Surveillance Market, by Region, 2020-2030 (USD Billion)
 - 1.2.2. Under Vehicle Surveillance Market, by Type, 2020-2030 (USD Billion)
 - 1.2.3. Under Vehicle Surveillance Market, by End-users, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL UNDER VEHICLE SURVEILLANCE MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Industry Evolution
 - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL UNDER VEHICLE SURVEILLANCE MARKET DYNAMICS

- 3.1. Under Vehicle Surveillance Market Impact Analysis (2020-2030)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Rising demand of Surveillance software
 - 3.1.1.2. Increasing number of Luxury Cars
 - 3.1.2. Market Challenges
 - 3.1.2.1. High cost of Under Vehicle Surveillance systems
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Increasing government policies and regulations regarding vehicle safety
 - 3.1.3.2. Rising investments in R&D by automobile industry.

CHAPTER 4. GLOBAL UNDER VEHICLE SURVEILLANCE MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model

- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
 - 4.3.5. Environmental
 - 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL UNDER VEHICLE SURVEILLANCE MARKET, BY TYPE

- 5.1. Market Snapshot
- 5.2. Global Under Vehicle Surveillance Market by Type, Performance - Potential Analysis
- 5.3. Global Under Vehicle Surveillance Market Estimates & Forecasts by Type 2020-2030 (USD Billion)
- 5.4. Under Vehicle Surveillance Market, Sub Segment Analysis
 - 5.4.1. Fixed
 - 5.4.2. Portable

CHAPTER 6. GLOBAL UNDER VEHICLE SURVEILLANCE MARKET, BY END-USERS

- 6.1. Market Snapshot
- 6.2. Global Under Vehicle Surveillance Market by End-users, Performance - Potential Analysis
- 6.3. Global Under Vehicle Surveillance Market Estimates & Forecasts by End-users 2020-2030 (USD Billion)

6.4. Under Vehicle Surveillance Market, Sub Segment Analysis

6.4.1. Military & Defense

6.4.2. Commercial

CHAPTER 7. GLOBAL UNDER VEHICLE SURVEILLANCE MARKET, REGIONAL ANALYSIS

7.1. Top Leading Countries

7.2. Top Emerging Countries

7.3. Under Vehicle Surveillance Market, Regional Market Snapshot

7.4. North America Under Vehicle Surveillance Market

7.4.1. U.S. Under Vehicle Surveillance Market

7.4.1.1. Type breakdown estimates & forecasts, 2020-2030

7.4.1.2. End-users breakdown estimates & forecasts, 2020-2030

7.4.2. Canada Under Vehicle Surveillance Market

7.5. Europe Under Vehicle Surveillance Market Snapshot

7.5.1. U.K. Under Vehicle Surveillance Market

7.5.2. Germany Under Vehicle Surveillance Market

7.5.3. France Under Vehicle Surveillance Market

7.5.4. Spain Under Vehicle Surveillance Market

7.5.5. Italy Under Vehicle Surveillance Market

7.5.6. Rest of Europe Under Vehicle Surveillance Market

7.6. Asia-Pacific Under Vehicle Surveillance Market Snapshot

7.6.1. China Under Vehicle Surveillance Market

7.6.2. India Under Vehicle Surveillance Market

7.6.3. Japan Under Vehicle Surveillance Market

7.6.4. Australia Under Vehicle Surveillance Market

7.6.5. South Korea Under Vehicle Surveillance Market

7.6.6. Rest of Asia Pacific Under Vehicle Surveillance Market

7.7. Latin America Under Vehicle Surveillance Market Snapshot

7.7.1. Brazil Under Vehicle Surveillance Market

7.7.2. Mexico Under Vehicle Surveillance Market

7.8. Middle East & Africa Under Vehicle Surveillance Market

7.8.1. Saudi Arabia Under Vehicle Surveillance Market

7.8.2. South Africa Under Vehicle Surveillance Market

7.8.3. Rest of Middle East & Africa Under Vehicle Surveillance Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

- 8.1. Key Company SWOT Analysis
 - 8.1.1. Company
 - 8.1.2. Company
 - 8.1.3. Company
- 8.2. Top Market Strategies
- 8.3. Company Profiles
 - 8.3.1. Delphi Automotive PLC (U.K.)
 - 8.3.1.1. Key Information
 - 8.3.1.2. Overview
 - 8.3.1.3. Financial (Subject to Data Availability)
 - 8.3.1.4. Product Summary
 - 8.3.1.5. Recent Developments
 - 8.3.2. Robert Bosch GmbH (Germany)
 - 8.3.3. Continental AG (Germany)
 - 8.3.4. DENSO Corporation (Japan)
 - 8.3.5. Honeywell Security Group (U.S.)
 - 8.3.6. COMM-PORT Technologies (U.S.)
 - 8.3.7. Law Enforcement Associates (U.S.)
 - 8.3.8. SecuScan (Germany)
 - 8.3.9. Hangzhou Hikvision Digital Technology Co. Ltd. (China)
 - 8.3.10. Lanner Electronics Incorporated

CHAPTER 9. RESEARCH PROCESS

- 9.1. Research Process
 - 9.1.1. Data Mining
 - 9.1.2. Analysis
 - 9.1.3. Market Estimation
 - 9.1.4. Validation
 - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption

List of Tables

TABLE 1. Global Under Vehicle Surveillance Market, report scope

TABLE 2. Global Under Vehicle Surveillance Market estimates & forecasts by Region
2020-2030 (USD Billion)

TABLE 3. Global Under Vehicle Surveillance Market estimates & forecasts by Type
2020-2030 (USD Billion)

TABLE 4. Global Under Vehicle Surveillance Market estimates & forecasts by End-

users 2020-2030 (USD Billion)

TABLE 5. Global Under Vehicle Surveillance Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 6. Global Under Vehicle Surveillance Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 7. Global Under Vehicle Surveillance Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 8. Global Under Vehicle Surveillance Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 9. Global Under Vehicle Surveillance Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 10. Global Under Vehicle Surveillance Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 11. Global Under Vehicle Surveillance Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 12. Global Under Vehicle Surveillance Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 13. Global Under Vehicle Surveillance Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 14. Global Under Vehicle Surveillance Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 15. U.S. Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 16. U.S. Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 17. U.S. Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 18. Canada Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 19. Canada Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 20. Canada Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 21. UK Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 22. UK Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 23. UK Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 24. Germany Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 25. Germany Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 26. Germany Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 27. France Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 28. France Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 29. France Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 30. Italy Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 31. Italy Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 32. Italy Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 33. Spain Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 34. Spain Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 35. Spain Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 36. RoE Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 37. RoE Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 38. RoE Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 39. China Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 40. China Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 41. China Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 42. India Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 43. India Under Vehicle Surveillance Market estimates & forecasts by segment

2020-2030 (USD Billion)

TABLE 44. India Under Vehicle Surveillance Market estimates & forecasts by segment

2020-2030 (USD Billion)

TABLE 45. Japan Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 46. Japan Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 47. Japan Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 48. South Korea Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 49. South Korea Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 50. South Korea Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 51. Australia Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 52. Australia Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 53. Australia Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 54. RoAPAC Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 55. RoAPAC Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 56. RoAPAC Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 57. Brazil Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 58. Brazil Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 59. Brazil Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 60. Mexico Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 61. Mexico Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 62. Mexico Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 63. RoLA Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 64. RoLA Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 65. RoLA Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 66. Saudi Arabia Under Vehicle Surveillance Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 67. South Africa Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 68. RoMEA Under Vehicle Surveillance Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 69. List of secondary sources, used in the study of global Under Vehicle Surveillance Market

TABLE 70. List of primary sources, used in the study of global Under Vehicle Surveillance Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

List of figures

FIG 1. Global Under Vehicle Surveillance Market, research methodology

FIG 2. Global Under Vehicle Surveillance Market, Market estimation techniques

FIG 3. Global Market size estimates & forecast methods

FIG 4. Global Under Vehicle Surveillance Market, key trends 2022

FIG 5. Global Under Vehicle Surveillance Market, growth prospects 2023-2030

FIG 6. Global Under Vehicle Surveillance Market, porters 5 force model

FIG 7. Global Under Vehicle Surveillance Market, pest analysis

FIG 8. Global Under Vehicle Surveillance Market, value chain analysis

FIG 9. Global Under Vehicle Surveillance Market by segment, 2020 & 2030 (USD Billion)

FIG 10. Global Under Vehicle Surveillance Market by segment, 2020 & 2030 (USD Billion)

FIG 11. Global Under Vehicle Surveillance Market by segment, 2020 & 2030 (USD Billion)

FIG 12. Global Under Vehicle Surveillance Market by segment, 2020 & 2030 (USD Billion)

FIG 13. Global Under Vehicle Surveillance Market by segment, 2020 & 2030 (USD Billion)

FIG 14. Global Under Vehicle Surveillance Market, regional snapshot 2020 & 2030
FIG 15. North America Under Vehicle Surveillance Market 2020 & 2030 (USD Billion)
FIG 16. Europe Under Vehicle Surveillance Market 2020 & 2030 (USD Billion)
FIG 17. Asia pacific Under Vehicle Surveillance Market 2020 & 2030 (USD Billion)
FIG 18. Latin America Under Vehicle Surveillance Market 2020 & 2030 (USD Billion)
FIG 19. Middle East & Africa Under Vehicle Surveillance Market 2020 & 2030 (USD Billion)

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

I would like to order

Product name: Global Under Vehicle Surveillance Market Size study & Forecast, by Type (Fixed, Portable) By End-users (Military & Defense, Commercial) and Regional Analysis, 2023-2030

Product link: <https://marketpublishers.com/r/G73441083445EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G73441083445EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970