

Global Vehicle Backup Camera Modules Market Growth 2024-2030

<https://marketpublishers.com/r/GF3E629A43E1EN.html>

Date: October 2024

Pages: 136

Price: US\$ 3,660.00 (Single User License)

ID: GF3E629A43E1EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Vehicle Backup Camera Modules market size was valued at US\$ 1988.8 million in 2023. With growing demand in downstream market, the Vehicle Backup Camera Modules is forecast to a readjusted size of US\$ 2756.1 million by 2030 with a CAGR of 4.8% during review period.

The research report highlights the growth potential of the global Vehicle Backup Camera Modules market. Vehicle Backup Camera Modules are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Vehicle Backup Camera Modules. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Vehicle Backup Camera Modules market.

A Vehicle Backup Camera Module (also called a reversing camera or rear-view camera) is a special type of video camera that is produced specifically for the purpose of being attached to the rear of a vehicle to aid in backing up, and to alleviate the rear blind spot. It is specifically designed to avoid a backup collision.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90%

of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

Key Features:

The report on Vehicle Backup Camera Modules market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Vehicle Backup Camera Modules market. It may include historical data, market segmentation by Type (e.g., CCD Cameras, CMOS Cameras), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Vehicle Backup Camera Modules market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Vehicle Backup Camera Modules market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Vehicle Backup Camera Modules industry. This include advancements in Vehicle Backup Camera Modules technology, Vehicle Backup Camera Modules new entrants, Vehicle Backup Camera Modules new investment, and other innovations that are shaping the future of Vehicle Backup Camera Modules.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Vehicle Backup Camera Modules market. It includes factors influencing customer ' purchasing decisions, preferences for Vehicle Backup Camera Modules product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Vehicle Backup Camera Modules market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Vehicle Backup Camera Modules market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Vehicle Backup Camera Modules market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Vehicle Backup Camera Modules industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Vehicle Backup Camera Modules market.

Market Segmentation:

Vehicle Backup Camera Modules market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

CCD Cameras

CMOS Cameras

Segmentation by application

Passenger Cars

Commercial Vehicles

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Magna International

Panasonic

Valeo

Bosch

Continental

ZF Friedrichshafen

Denso

Sony

MCNEX

LG Innotek

Aptiv

Veoneer

Samsung Electro Mechanics (SEMCO)

HELLA GmbH

TungThih Electronic

OFILM

Suzhou Invo Automotive Electronics

Desay SV

Key Questions Addressed in this Report

What is the 10-year outlook for the global Vehicle Backup Camera Modules market?

What factors are driving Vehicle Backup Camera Modules market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Vehicle Backup Camera Modules market opportunities vary by end market size?

How does Vehicle Backup Camera Modules break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Vehicle Backup Camera Modules Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Vehicle Backup Camera Modules by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Vehicle Backup Camera Modules by Country/Region, 2019, 2023 & 2030
- 2.2 Vehicle Backup Camera Modules Segment by Type
 - 2.2.1 CCD Cameras
 - 2.2.2 CMOS Cameras
- 2.3 Vehicle Backup Camera Modules Sales by Type
 - 2.3.1 Global Vehicle Backup Camera Modules Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Vehicle Backup Camera Modules Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Vehicle Backup Camera Modules Sale Price by Type (2019-2024)
- 2.4 Vehicle Backup Camera Modules Segment by Application
 - 2.4.1 Passenger Cars
 - 2.4.2 Commercial Vehicles
- 2.5 Vehicle Backup Camera Modules Sales by Application
 - 2.5.1 Global Vehicle Backup Camera Modules Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Vehicle Backup Camera Modules Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global Vehicle Backup Camera Modules Sale Price by Application (2019-2024)

3 GLOBAL VEHICLE BACKUP CAMERA MODULES BY COMPANY

- 3.1 Global Vehicle Backup Camera Modules Breakdown Data by Company
 - 3.1.1 Global Vehicle Backup Camera Modules Annual Sales by Company (2019-2024)
 - 3.1.2 Global Vehicle Backup Camera Modules Sales Market Share by Company (2019-2024)
- 3.2 Global Vehicle Backup Camera Modules Annual Revenue by Company (2019-2024)
 - 3.2.1 Global Vehicle Backup Camera Modules Revenue by Company (2019-2024)
 - 3.2.2 Global Vehicle Backup Camera Modules Revenue Market Share by Company (2019-2024)
- 3.3 Global Vehicle Backup Camera Modules Sale Price by Company
- 3.4 Key Manufacturers Vehicle Backup Camera Modules Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Vehicle Backup Camera Modules Product Location Distribution
 - 3.4.2 Players Vehicle Backup Camera Modules Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR VEHICLE BACKUP CAMERA MODULES BY GEOGRAPHIC REGION

- 4.1 World Historic Vehicle Backup Camera Modules Market Size by Geographic Region (2019-2024)
 - 4.1.1 Global Vehicle Backup Camera Modules Annual Sales by Geographic Region (2019-2024)
 - 4.1.2 Global Vehicle Backup Camera Modules Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Vehicle Backup Camera Modules Market Size by Country/Region (2019-2024)
 - 4.2.1 Global Vehicle Backup Camera Modules Annual Sales by Country/Region (2019-2024)
 - 4.2.2 Global Vehicle Backup Camera Modules Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Vehicle Backup Camera Modules Sales Growth

4.4 APAC Vehicle Backup Camera Modules Sales Growth

4.5 Europe Vehicle Backup Camera Modules Sales Growth

4.6 Middle East & Africa Vehicle Backup Camera Modules Sales Growth

5 AMERICAS

5.1 Americas Vehicle Backup Camera Modules Sales by Country

5.1.1 Americas Vehicle Backup Camera Modules Sales by Country (2019-2024)

5.1.2 Americas Vehicle Backup Camera Modules Revenue by Country (2019-2024)

5.2 Americas Vehicle Backup Camera Modules Sales by Type

5.3 Americas Vehicle Backup Camera Modules Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Vehicle Backup Camera Modules Sales by Region

6.1.1 APAC Vehicle Backup Camera Modules Sales by Region (2019-2024)

6.1.2 APAC Vehicle Backup Camera Modules Revenue by Region (2019-2024)

6.2 APAC Vehicle Backup Camera Modules Sales by Type

6.3 APAC Vehicle Backup Camera Modules Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Vehicle Backup Camera Modules by Country

7.1.1 Europe Vehicle Backup Camera Modules Sales by Country (2019-2024)

7.1.2 Europe Vehicle Backup Camera Modules Revenue by Country (2019-2024)

7.2 Europe Vehicle Backup Camera Modules Sales by Type

7.3 Europe Vehicle Backup Camera Modules Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Vehicle Backup Camera Modules by Country

8.1.1 Middle East & Africa Vehicle Backup Camera Modules Sales by Country
(2019-2024)

8.1.2 Middle East & Africa Vehicle Backup Camera Modules Revenue by Country
(2019-2024)

8.2 Middle East & Africa Vehicle Backup Camera Modules Sales by Type

8.3 Middle East & Africa Vehicle Backup Camera Modules Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Vehicle Backup Camera Modules

10.3 Manufacturing Process Analysis of Vehicle Backup Camera Modules

10.4 Industry Chain Structure of Vehicle Backup Camera Modules

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Vehicle Backup Camera Modules Distributors

11.3 Vehicle Backup Camera Modules Customer

12 WORLD FORECAST REVIEW FOR VEHICLE BACKUP CAMERA MODULES BY GEOGRAPHIC REGION

12.1 Global Vehicle Backup Camera Modules Market Size Forecast by Region

12.1.1 Global Vehicle Backup Camera Modules Forecast by Region (2025-2030)

12.1.2 Global Vehicle Backup Camera Modules Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Vehicle Backup Camera Modules Forecast by Type

12.7 Global Vehicle Backup Camera Modules Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Magna International

13.1.1 Magna International Company Information

13.1.2 Magna International Vehicle Backup Camera Modules Product Portfolios and Specifications

13.1.3 Magna International Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Magna International Main Business Overview

13.1.5 Magna International Latest Developments

13.2 Panasonic

13.2.1 Panasonic Company Information

13.2.2 Panasonic Vehicle Backup Camera Modules Product Portfolios and Specifications

13.2.3 Panasonic Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Panasonic Main Business Overview

13.2.5 Panasonic Latest Developments

13.3 Valeo

13.3.1 Valeo Company Information

13.3.2 Valeo Vehicle Backup Camera Modules Product Portfolios and Specifications

13.3.3 Valeo Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.3.4 Valeo Main Business Overview
- 13.3.5 Valeo Latest Developments
- 13.4 Bosch
 - 13.4.1 Bosch Company Information
 - 13.4.2 Bosch Vehicle Backup Camera Modules Product Portfolios and Specifications
 - 13.4.3 Bosch Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Bosch Main Business Overview
 - 13.4.5 Bosch Latest Developments
- 13.5 Continental
 - 13.5.1 Continental Company Information
 - 13.5.2 Continental Vehicle Backup Camera Modules Product Portfolios and Specifications
 - 13.5.3 Continental Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Continental Main Business Overview
 - 13.5.5 Continental Latest Developments
- 13.6 ZF Friedrichshafen
 - 13.6.1 ZF Friedrichshafen Company Information
 - 13.6.2 ZF Friedrichshafen Vehicle Backup Camera Modules Product Portfolios and Specifications
 - 13.6.3 ZF Friedrichshafen Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 ZF Friedrichshafen Main Business Overview
 - 13.6.5 ZF Friedrichshafen Latest Developments
- 13.7 Denso
 - 13.7.1 Denso Company Information
 - 13.7.2 Denso Vehicle Backup Camera Modules Product Portfolios and Specifications
 - 13.7.3 Denso Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Denso Main Business Overview
 - 13.7.5 Denso Latest Developments
- 13.8 Sony
 - 13.8.1 Sony Company Information
 - 13.8.2 Sony Vehicle Backup Camera Modules Product Portfolios and Specifications
 - 13.8.3 Sony Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Sony Main Business Overview
 - 13.8.5 Sony Latest Developments

13.9 MCNEX

13.9.1 MCNEX Company Information

13.9.2 MCNEX Vehicle Backup Camera Modules Product Portfolios and Specifications

13.9.3 MCNEX Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 MCNEX Main Business Overview

13.9.5 MCNEX Latest Developments

13.10 LG Innotek

13.10.1 LG Innotek Company Information

13.10.2 LG Innotek Vehicle Backup Camera Modules Product Portfolios and Specifications

13.10.3 LG Innotek Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 LG Innotek Main Business Overview

13.10.5 LG Innotek Latest Developments

13.11 Aptiv

13.11.1 Aptiv Company Information

13.11.2 Aptiv Vehicle Backup Camera Modules Product Portfolios and Specifications

13.11.3 Aptiv Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Aptiv Main Business Overview

13.11.5 Aptiv Latest Developments

13.12 Veoneer

13.12.1 Veoneer Company Information

13.12.2 Veoneer Vehicle Backup Camera Modules Product Portfolios and Specifications

13.12.3 Veoneer Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Veoneer Main Business Overview

13.12.5 Veoneer Latest Developments

13.13 Samsung Electro Mechanics (SEMCO)

13.13.1 Samsung Electro Mechanics (SEMCO) Company Information

13.13.2 Samsung Electro Mechanics (SEMCO) Vehicle Backup Camera Modules Product Portfolios and Specifications

13.13.3 Samsung Electro Mechanics (SEMCO) Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Samsung Electro Mechanics (SEMCO) Main Business Overview

13.13.5 Samsung Electro Mechanics (SEMCO) Latest Developments

13.14 HELLA GmbH

- 13.14.1 HELLA GmbH Company Information
- 13.14.2 HELLA GmbH Vehicle Backup Camera Modules Product Portfolios and Specifications
- 13.14.3 HELLA GmbH Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.14.4 HELLA GmbH Main Business Overview
- 13.14.5 HELLA GmbH Latest Developments
- 13.15 TungThih Electronic
 - 13.15.1 TungThih Electronic Company Information
 - 13.15.2 TungThih Electronic Vehicle Backup Camera Modules Product Portfolios and Specifications
 - 13.15.3 TungThih Electronic Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.15.4 TungThih Electronic Main Business Overview
 - 13.15.5 TungThih Electronic Latest Developments
- 13.16 OFILM
 - 13.16.1 OFILM Company Information
 - 13.16.2 OFILM Vehicle Backup Camera Modules Product Portfolios and Specifications
 - 13.16.3 OFILM Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.16.4 OFILM Main Business Overview
 - 13.16.5 OFILM Latest Developments
- 13.17 Suzhou Invo Automotive Electronics
 - 13.17.1 Suzhou Invo Automotive Electronics Company Information
 - 13.17.2 Suzhou Invo Automotive Electronics Vehicle Backup Camera Modules Product Portfolios and Specifications
 - 13.17.3 Suzhou Invo Automotive Electronics Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.17.4 Suzhou Invo Automotive Electronics Main Business Overview
 - 13.17.5 Suzhou Invo Automotive Electronics Latest Developments
- 13.18 Desay SV
 - 13.18.1 Desay SV Company Information
 - 13.18.2 Desay SV Vehicle Backup Camera Modules Product Portfolios and Specifications
 - 13.18.3 Desay SV Vehicle Backup Camera Modules Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.18.4 Desay SV Main Business Overview
 - 13.18.5 Desay SV Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Vehicle Backup Camera Modules Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Vehicle Backup Camera Modules Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of CCD Cameras

Table 4. Major Players of CMOS Cameras

Table 5. Global Vehicle Backup Camera Modules Sales by Type (2019-2024) & (K Units)

Table 6. Global Vehicle Backup Camera Modules Sales Market Share by Type (2019-2024)

Table 7. Global Vehicle Backup Camera Modules Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Vehicle Backup Camera Modules Revenue Market Share by Type (2019-2024)

Table 9. Global Vehicle Backup Camera Modules Sale Price by Type (2019-2024) & (US\$/Unit)

Table 10. Global Vehicle Backup Camera Modules Sales by Application (2019-2024) & (K Units)

Table 11. Global Vehicle Backup Camera Modules Sales Market Share by Application (2019-2024)

Table 12. Global Vehicle Backup Camera Modules Revenue by Application (2019-2024)

Table 13. Global Vehicle Backup Camera Modules Revenue Market Share by Application (2019-2024)

Table 14. Global Vehicle Backup Camera Modules Sale Price by Application (2019-2024) & (US\$/Unit)

Table 15. Global Vehicle Backup Camera Modules Sales by Company (2019-2024) & (K Units)

Table 16. Global Vehicle Backup Camera Modules Sales Market Share by Company (2019-2024)

Table 17. Global Vehicle Backup Camera Modules Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Vehicle Backup Camera Modules Revenue Market Share by Company (2019-2024)

Table 19. Global Vehicle Backup Camera Modules Sale Price by Company (2019-2024) & (US\$/Unit)

Table 20. Key Manufacturers Vehicle Backup Camera Modules Producing Area
Distribution and Sales Area

Table 21. Players Vehicle Backup Camera Modules Products Offered

Table 22. Vehicle Backup Camera Modules Concentration Ratio (CR3, CR5 and CR10)
& (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Vehicle Backup Camera Modules Sales by Geographic Region
(2019-2024) & (K Units)

Table 26. Global Vehicle Backup Camera Modules Sales Market Share Geographic
Region (2019-2024)

Table 27. Global Vehicle Backup Camera Modules Revenue by Geographic Region
(2019-2024) & (\$ millions)

Table 28. Global Vehicle Backup Camera Modules Revenue Market Share by
Geographic Region (2019-2024)

Table 29. Global Vehicle Backup Camera Modules Sales by Country/Region
(2019-2024) & (K Units)

Table 30. Global Vehicle Backup Camera Modules Sales Market Share by
Country/Region (2019-2024)

Table 31. Global Vehicle Backup Camera Modules Revenue by Country/Region
(2019-2024) & (\$ millions)

Table 32. Global Vehicle Backup Camera Modules Revenue Market Share by
Country/Region (2019-2024)

Table 33. Americas Vehicle Backup Camera Modules Sales by Country (2019-2024) &
(K Units)

Table 34. Americas Vehicle Backup Camera Modules Sales Market Share by Country
(2019-2024)

Table 35. Americas Vehicle Backup Camera Modules Revenue by Country (2019-2024)
& (\$ Millions)

Table 36. Americas Vehicle Backup Camera Modules Revenue Market Share by
Country (2019-2024)

Table 37. Americas Vehicle Backup Camera Modules Sales by Type (2019-2024) & (K
Units)

Table 38. Americas Vehicle Backup Camera Modules Sales by Application (2019-2024)
& (K Units)

Table 39. APAC Vehicle Backup Camera Modules Sales by Region (2019-2024) & (K
Units)

Table 40. APAC Vehicle Backup Camera Modules Sales Market Share by Region
(2019-2024)

Table 41. APAC Vehicle Backup Camera Modules Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Vehicle Backup Camera Modules Revenue Market Share by Region (2019-2024)

Table 43. APAC Vehicle Backup Camera Modules Sales by Type (2019-2024) & (K Units)

Table 44. APAC Vehicle Backup Camera Modules Sales by Application (2019-2024) & (K Units)

Table 45. Europe Vehicle Backup Camera Modules Sales by Country (2019-2024) & (K Units)

Table 46. Europe Vehicle Backup Camera Modules Sales Market Share by Country (2019-2024)

Table 47. Europe Vehicle Backup Camera Modules Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Vehicle Backup Camera Modules Revenue Market Share by Country (2019-2024)

Table 49. Europe Vehicle Backup Camera Modules Sales by Type (2019-2024) & (K Units)

Table 50. Europe Vehicle Backup Camera Modules Sales by Application (2019-2024) & (K Units)

Table 51. Middle East & Africa Vehicle Backup Camera Modules Sales by Country (2019-2024) & (K Units)

Table 52. Middle East & Africa Vehicle Backup Camera Modules Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Vehicle Backup Camera Modules Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Vehicle Backup Camera Modules Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Vehicle Backup Camera Modules Sales by Type (2019-2024) & (K Units)

Table 56. Middle East & Africa Vehicle Backup Camera Modules Sales by Application (2019-2024) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Vehicle Backup Camera Modules

Table 58. Key Market Challenges & Risks of Vehicle Backup Camera Modules

Table 59. Key Industry Trends of Vehicle Backup Camera Modules

Table 60. Vehicle Backup Camera Modules Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Vehicle Backup Camera Modules Distributors List

Table 63. Vehicle Backup Camera Modules Customer List
Table 64. Global Vehicle Backup Camera Modules Sales Forecast by Region (2025-2030) & (K Units)
Table 65. Global Vehicle Backup Camera Modules Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 66. Americas Vehicle Backup Camera Modules Sales Forecast by Country (2025-2030) & (K Units)
Table 67. Americas Vehicle Backup Camera Modules Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 68. APAC Vehicle Backup Camera Modules Sales Forecast by Region (2025-2030) & (K Units)
Table 69. APAC Vehicle Backup Camera Modules Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 70. Europe Vehicle Backup Camera Modules Sales Forecast by Country (2025-2030) & (K Units)
Table 71. Europe Vehicle Backup Camera Modules Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 72. Middle East & Africa Vehicle Backup Camera Modules Sales Forecast by Country (2025-2030) & (K Units)
Table 73. Middle East & Africa Vehicle Backup Camera Modules Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 74. Global Vehicle Backup Camera Modules Sales Forecast by Type (2025-2030) & (K Units)
Table 75. Global Vehicle Backup Camera Modules Revenue Forecast by Type (2025-2030) & (\$ Millions)
Table 76. Global Vehicle Backup Camera Modules Sales Forecast by Application (2025-2030) & (K Units)
Table 77. Global Vehicle Backup Camera Modules Revenue Forecast by Application (2025-2030) & (\$ Millions)
Table 78. Magna International Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors
Table 79. Magna International Vehicle Backup Camera Modules Product Portfolios and Specifications
Table 80. Magna International Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
Table 81. Magna International Main Business
Table 82. Magna International Latest Developments
Table 83. Panasonic Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 84. Panasonic Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 85. Panasonic Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 86. Panasonic Main Business

Table 87. Panasonic Latest Developments

Table 88. Valeo Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 89. Valeo Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 90. Valeo Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 91. Valeo Main Business

Table 92. Valeo Latest Developments

Table 93. Bosch Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 94. Bosch Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 95. Bosch Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 96. Bosch Main Business

Table 97. Bosch Latest Developments

Table 98. Continental Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 99. Continental Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 100. Continental Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 101. Continental Main Business

Table 102. Continental Latest Developments

Table 103. ZF Friedrichshafen Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 104. ZF Friedrichshafen Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 105. ZF Friedrichshafen Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 106. ZF Friedrichshafen Main Business

Table 107. ZF Friedrichshafen Latest Developments

Table 108. Denso Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 109. Denso Vehicle Backup Camera Modules Product Portfolios and

Specifications

Table 110. Denso Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 111. Denso Main Business

Table 112. Denso Latest Developments

Table 113. Sony Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 114. Sony Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 115. Sony Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 116. Sony Main Business

Table 117. Sony Latest Developments

Table 118. MCNEX Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 119. MCNEX Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 120. MCNEX Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 121. MCNEX Main Business

Table 122. MCNEX Latest Developments

Table 123. LG Innotek Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 124. LG Innotek Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 125. LG Innotek Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 126. LG Innotek Main Business

Table 127. LG Innotek Latest Developments

Table 128. Aptiv Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 129. Aptiv Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 130. Aptiv Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 131. Aptiv Main Business

Table 132. Aptiv Latest Developments

Table 133. Veoneer Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 134. Veoneer Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 135. Veoneer Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 136. Veoneer Main Business

Table 137. Veoneer Latest Developments

Table 138. Samsung Electro Mechanics (SEMCO) Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 139. Samsung Electro Mechanics (SEMCO) Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 140. Samsung Electro Mechanics (SEMCO) Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 141. Samsung Electro Mechanics (SEMCO) Main Business

Table 142. Samsung Electro Mechanics (SEMCO) Latest Developments

Table 143. HELLA GmbH Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 144. HELLA GmbH Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 145. HELLA GmbH Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 146. HELLA GmbH Main Business

Table 147. HELLA GmbH Latest Developments

Table 148. TungThih Electronic Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 149. TungThih Electronic Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 150. TungThih Electronic Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 151. TungThih Electronic Main Business

Table 152. TungThih Electronic Latest Developments

Table 153. OFILM Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 154. OFILM Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 155. OFILM Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 156. OFILM Main Business

Table 157. OFILM Latest Developments

Table 158. Suzhou Invo Automotive Electronics Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 159. Suzhou Invo Automotive Electronics Vehicle Backup Camera Modules

Product Portfolios and Specifications

Table 160. Suzhou Invo Automotive Electronics Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 161. Suzhou Invo Automotive Electronics Main Business

Table 162. Suzhou Invo Automotive Electronics Latest Developments

Table 163. Desay SV Basic Information, Vehicle Backup Camera Modules Manufacturing Base, Sales Area and Its Competitors

Table 164. Desay SV Vehicle Backup Camera Modules Product Portfolios and Specifications

Table 165. Desay SV Vehicle Backup Camera Modules Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 166. Desay SV Main Business

Table 167. Desay SV Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Vehicle Backup Camera Modules
- Figure 2. Vehicle Backup Camera Modules Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Vehicle Backup Camera Modules Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Vehicle Backup Camera Modules Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Vehicle Backup Camera Modules Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of CCD Cameras
- Figure 10. Product Picture of CMOS Cameras
- Figure 11. Global Vehicle Backup Camera Modules Sales Market Share by Type in 2023
- Figure 12. Global Vehicle Backup Camera Modules Revenue Market Share by Type (2019-2024)
- Figure 13. Vehicle Backup Camera Modules Consumed in Passenger Cars
- Figure 14. Global Vehicle Backup Camera Modules Market: Passenger Cars (2019-2024) & (K Units)
- Figure 15. Vehicle Backup Camera Modules Consumed in Commercial Vehicles
- Figure 16. Global Vehicle Backup Camera Modules Market: Commercial Vehicles (2019-2024) & (K Units)
- Figure 17. Global Vehicle Backup Camera Modules Sales Market Share by Application (2023)
- Figure 18. Global Vehicle Backup Camera Modules Revenue Market Share by Application in 2023
- Figure 19. Vehicle Backup Camera Modules Sales Market by Company in 2023 (K Units)
- Figure 20. Global Vehicle Backup Camera Modules Sales Market Share by Company in 2023
- Figure 21. Vehicle Backup Camera Modules Revenue Market by Company in 2023 (\$ Million)
- Figure 22. Global Vehicle Backup Camera Modules Revenue Market Share by Company in 2023

Figure 23. Global Vehicle Backup Camera Modules Sales Market Share by Geographic Region (2019-2024)

Figure 24. Global Vehicle Backup Camera Modules Revenue Market Share by Geographic Region in 2023

Figure 25. Americas Vehicle Backup Camera Modules Sales 2019-2024 (K Units)

Figure 26. Americas Vehicle Backup Camera Modules Revenue 2019-2024 (\$ Millions)

Figure 27. APAC Vehicle Backup Camera Modules Sales 2019-2024 (K Units)

Figure 28. APAC Vehicle Backup Camera Modules Revenue 2019-2024 (\$ Millions)

Figure 29. Europe Vehicle Backup Camera Modules Sales 2019-2024 (K Units)

Figure 30. Europe Vehicle Backup Camera Modules Revenue 2019-2024 (\$ Millions)

Figure 31. Middle East & Africa Vehicle Backup Camera Modules Sales 2019-2024 (K Units)

Figure 32. Middle East & Africa Vehicle Backup Camera Modules Revenue 2019-2024 (\$ Millions)

Figure 33. Americas Vehicle Backup Camera Modules Sales Market Share by Country in 2023

Figure 34. Americas Vehicle Backup Camera Modules Revenue Market Share by Country in 2023

Figure 35. Americas Vehicle Backup Camera Modules Sales Market Share by Type (2019-2024)

Figure 36. Americas Vehicle Backup Camera Modules Sales Market Share by Application (2019-2024)

Figure 37. United States Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 38. Canada Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 39. Mexico Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 40. Brazil Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 41. APAC Vehicle Backup Camera Modules Sales Market Share by Region in 2023

Figure 42. APAC Vehicle Backup Camera Modules Revenue Market Share by Regions in 2023

Figure 43. APAC Vehicle Backup Camera Modules Sales Market Share by Type (2019-2024)

Figure 44. APAC Vehicle Backup Camera Modules Sales Market Share by Application (2019-2024)

Figure 45. China Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$

Millions)

Figure 46. Japan Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 47. South Korea Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 48. Southeast Asia Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 49. India Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 50. Australia Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 51. China Taiwan Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 52. Europe Vehicle Backup Camera Modules Sales Market Share by Country in 2023

Figure 53. Europe Vehicle Backup Camera Modules Revenue Market Share by Country in 2023

Figure 54. Europe Vehicle Backup Camera Modules Sales Market Share by Type (2019-2024)

Figure 55. Europe Vehicle Backup Camera Modules Sales Market Share by Application (2019-2024)

Figure 56. Germany Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 57. France Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 58. UK Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 59. Italy Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 60. Russia Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 61. Middle East & Africa Vehicle Backup Camera Modules Sales Market Share by Country in 2023

Figure 62. Middle East & Africa Vehicle Backup Camera Modules Revenue Market Share by Country in 2023

Figure 63. Middle East & Africa Vehicle Backup Camera Modules Sales Market Share by Type (2019-2024)

Figure 64. Middle East & Africa Vehicle Backup Camera Modules Sales Market Share by Application (2019-2024)

Figure 65. Egypt Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 66. South Africa Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 67. Israel Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 68. Turkey Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 69. GCC Country Vehicle Backup Camera Modules Revenue Growth 2019-2024 (\$ Millions)

Figure 70. Manufacturing Cost Structure Analysis of Vehicle Backup Camera Modules in 2023

Figure 71. Manufacturing Process Analysis of Vehicle Backup Camera Modules

Figure 72. Industry Chain Structure of Vehicle Backup Camera Modules

Figure 73. Channels of Distribution

Figure 74. Global Vehicle Backup Camera Modules Sales Market Forecast by Region (2025-2030)

Figure 75. Global Vehicle Backup Camera Modules Revenue Market Share Forecast by Region (2025-2030)

Figure 76. Global Vehicle Backup Camera Modules Sales Market Share Forecast by Type (2025-2030)

Figure 77. Global Vehicle Backup Camera Modules Revenue Market Share Forecast by Type (2025-2030)

Figure 78. Global Vehicle Backup Camera Modules Sales Market Share Forecast by Application (2025-2030)

Figure 79. Global Vehicle Backup Camera Modules Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Vehicle Backup Camera Modules Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GF3E629A43E1EN.html>

Price: US\$ 3,660.00 (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/GF3E629A43E1EN.html>