

Global Automotive 6-Axis IMU Market Insights, Forecast to 2029

<https://marketpublishers.com/r/G013D6E35425EN.html>

Date: December 2023

Pages: 76

Price: US\$ 4,900.00 (Single User License)

ID: G013D6E35425EN

Abstracts

This report presents an overview of global market for Automotive 6-Axis IMU, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue/sales data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of Automotive 6-Axis IMU, also provides the consumption of main regions and countries. Highlights of the upcoming market potential for Automotive 6-Axis IMU, and key regions/countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Automotive 6-Axis IMU sales, revenue, market share and industry ranking of main manufacturers, data from 2018 to 2023. Identification of the major stakeholders in the global Automotive 6-Axis IMU market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2018 to 2029. Evaluation and forecast the market size for Automotive 6-Axis IMU sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including STMicroelectronics,

InvenSense(TDK), Murata and Panasonic, etc.

By Company

STMicroelectronics

InvenSense(TDK)

Murata

Panasonic

Segment by Type

Small

Miniature

Segment by Application

Dead Reckoning (DR)

Internet of Vehicles (V2X)

Telematics, Electronic Toll Collection

Collision Detection and Collision Reproduction

Anti-Theft System

Motion Start Function

Driving Comfort

Vibration Monitoring and Compensation

Production by Region

North America

Europe

China

Japan

South Korea

Sales by Region

US & Canada

U.S.

Canada

China

Asia (excluding China)

Japan

South Korea

China Taiwan

Southeast Asia

India

Europe

Germany

France

U.K.

Italy

Russia

Middle East, Africa, Latin America

Brazil

Mexico

Turkey

Israel

GCC Countries

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by Type and by Application, etc.), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Automotive 6-Axis IMU production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production and development potential of each producer in the next six years.

Chapter 3: Sales (consumption), revenue of Automotive 6-Axis IMU in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 4: Detailed analysis of Automotive 6-Axis IMU manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: North America (US & Canada) by type, by application and by country, sales and revenue for each segment.

Chapter 8: Europe by type, by application and by country, sales and revenue for each segment.

Chapter 9: China by type and by application sales and revenue for each segment.

Chapter 10: Asia (excluding China) by type, by application and by region, sales and revenue for each segment.

Chapter 11: Middle East, Africa, Latin America by type, by application and by country, sales and revenue for each segment.

Chapter 12: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Automotive 6-Axis IMU sales, revenue, price, gross margin, and recent development, etc.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 15: The main points and conclusions of the report.

Contents

1 STUDY COVERAGE

- 1.1 Automotive 6-Axis IMU Product Introduction
- 1.2 Market by Type
 - 1.2.1 Global Automotive 6-Axis IMU Market Size by Type, 2018 VS 2022 VS 2029
 - 1.2.2 Small
 - 1.2.3 Miniature
- 1.3 Market by Application
 - 1.3.1 Global Automotive 6-Axis IMU Market Size by Application, 2018 VS 2022 VS 2029
 - 1.3.2 Dead Reckoning (DR)
 - 1.3.3 Internet of Vehicles (V2X)
 - 1.3.4 Telematics, Electronic Toll Collection
 - 1.3.5 Collision Detection and Collision Reproduction
 - 1.3.6 Anti-Theft System
 - 1.3.7 Motion Start Function
 - 1.3.8 Driving Comfort
 - 1.3.9 Vibration Monitoring and Compensation
- 1.4 Assumptions and Limitations
- 1.5 Study Objectives
- 1.6 Years Considered

2 GLOBAL AUTOMOTIVE 6-AXIS IMU PRODUCTION

- 2.1 Global Automotive 6-Axis IMU Production Capacity (2018-2029)
- 2.2 Global Automotive 6-Axis IMU Production by Region: 2018 VS 2022 VS 2029
- 2.3 Global Automotive 6-Axis IMU Production by Region
 - 2.3.1 Global Automotive 6-Axis IMU Historic Production by Region (2018-2023)
 - 2.3.2 Global Automotive 6-Axis IMU Forecasted Production by Region (2024-2029)
 - 2.3.3 Global Automotive 6-Axis IMU Production Market Share by Region (2018-2029)
- 2.4 North America
- 2.5 Europe
- 2.6 China
- 2.7 Japan
- 2.8 South Korea

3 EXECUTIVE SUMMARY

- 3.1 Global Automotive 6-Axis IMU Revenue Estimates and Forecasts 2018-2029
- 3.2 Global Automotive 6-Axis IMU Revenue by Region
 - 3.2.1 Global Automotive 6-Axis IMU Revenue by Region: 2018 VS 2022 VS 2029
 - 3.2.2 Global Automotive 6-Axis IMU Revenue by Region (2018-2023)
 - 3.2.3 Global Automotive 6-Axis IMU Revenue by Region (2024-2029)
 - 3.2.4 Global Automotive 6-Axis IMU Revenue Market Share by Region (2018-2029)
- 3.3 Global Automotive 6-Axis IMU Sales Estimates and Forecasts 2018-2029
- 3.4 Global Automotive 6-Axis IMU Sales by Region
 - 3.4.1 Global Automotive 6-Axis IMU Sales by Region: 2018 VS 2022 VS 2029
 - 3.4.2 Global Automotive 6-Axis IMU Sales by Region (2018-2023)
 - 3.4.3 Global Automotive 6-Axis IMU Sales by Region (2024-2029)
 - 3.4.4 Global Automotive 6-Axis IMU Sales Market Share by Region (2018-2029)
- 3.5 US & Canada
- 3.6 Europe
- 3.7 China
- 3.8 Asia (excluding China)
- 3.9 Middle East, Africa and Latin America

4 COMPETITION BY MANUFACTURES

- 4.1 Global Automotive 6-Axis IMU Sales by Manufacturers
 - 4.1.1 Global Automotive 6-Axis IMU Sales by Manufacturers (2018-2023)
 - 4.1.2 Global Automotive 6-Axis IMU Sales Market Share by Manufacturers (2018-2023)
 - 4.1.3 Global Top 10 and Top 5 Largest Manufacturers of Automotive 6-Axis IMU in 2022
- 4.2 Global Automotive 6-Axis IMU Revenue by Manufacturers
 - 4.2.1 Global Automotive 6-Axis IMU Revenue by Manufacturers (2018-2023)
 - 4.2.2 Global Automotive 6-Axis IMU Revenue Market Share by Manufacturers (2018-2023)
 - 4.2.3 Global Top 10 and Top 5 Companies by Automotive 6-Axis IMU Revenue in 2022
- 4.3 Global Automotive 6-Axis IMU Sales Price by Manufacturers
- 4.4 Global Key Players of Automotive 6-Axis IMU, Industry Ranking, 2021 VS 2022 VS 2023
- 4.5 Analysis of Competitive Landscape
 - 4.5.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
 - 4.5.2 Global Automotive 6-Axis IMU Market Share by Company Type (Tier 1, Tier 2,

and Tier 3)

4.6 Global Key Manufacturers of Automotive 6-Axis IMU, Manufacturing Base Distribution and Headquarters

4.7 Global Key Manufacturers of Automotive 6-Axis IMU, Product Offered and Application

4.8 Global Key Manufacturers of Automotive 6-Axis IMU, Date of Enter into This Industry

4.9 Mergers & Acquisitions, Expansion Plans

5 MARKET SIZE BY TYPE

5.1 Global Automotive 6-Axis IMU Sales by Type

5.1.1 Global Automotive 6-Axis IMU Historical Sales by Type (2018-2023)

5.1.2 Global Automotive 6-Axis IMU Forecasted Sales by Type (2024-2029)

5.1.3 Global Automotive 6-Axis IMU Sales Market Share by Type (2018-2029)

5.2 Global Automotive 6-Axis IMU Revenue by Type

5.2.1 Global Automotive 6-Axis IMU Historical Revenue by Type (2018-2023)

5.2.2 Global Automotive 6-Axis IMU Forecasted Revenue by Type (2024-2029)

5.2.3 Global Automotive 6-Axis IMU Revenue Market Share by Type (2018-2029)

5.3 Global Automotive 6-Axis IMU Price by Type

5.3.1 Global Automotive 6-Axis IMU Price by Type (2018-2023)

5.3.2 Global Automotive 6-Axis IMU Price Forecast by Type (2024-2029)

6 MARKET SIZE BY APPLICATION

6.1 Global Automotive 6-Axis IMU Sales by Application

6.1.1 Global Automotive 6-Axis IMU Historical Sales by Application (2018-2023)

6.1.2 Global Automotive 6-Axis IMU Forecasted Sales by Application (2024-2029)

6.1.3 Global Automotive 6-Axis IMU Sales Market Share by Application (2018-2029)

6.2 Global Automotive 6-Axis IMU Revenue by Application

6.2.1 Global Automotive 6-Axis IMU Historical Revenue by Application (2018-2023)

6.2.2 Global Automotive 6-Axis IMU Forecasted Revenue by Application (2024-2029)

6.2.3 Global Automotive 6-Axis IMU Revenue Market Share by Application (2018-2029)

6.3 Global Automotive 6-Axis IMU Price by Application

6.3.1 Global Automotive 6-Axis IMU Price by Application (2018-2023)

6.3.2 Global Automotive 6-Axis IMU Price Forecast by Application (2024-2029)

7 US & CANADA

7.1 US & Canada Automotive 6-Axis IMU Market Size by Type

7.1.1 US & Canada Automotive 6-Axis IMU Sales by Type (2018-2029)

7.1.2 US & Canada Automotive 6-Axis IMU Revenue by Type (2018-2029)

7.2 US & Canada Automotive 6-Axis IMU Market Size by Application

7.2.1 US & Canada Automotive 6-Axis IMU Sales by Application (2018-2029)

7.2.2 US & Canada Automotive 6-Axis IMU Revenue by Application (2018-2029)

7.3 US & Canada Automotive 6-Axis IMU Sales by Country

7.3.1 US & Canada Automotive 6-Axis IMU Revenue by Country: 2018 VS 2022 VS 2029

7.3.2 US & Canada Automotive 6-Axis IMU Sales by Country (2018-2029)

7.3.3 US & Canada Automotive 6-Axis IMU Revenue by Country (2018-2029)

7.3.4 United States

7.3.5 Canada

8 EUROPE

8.1 Europe Automotive 6-Axis IMU Market Size by Type

8.1.1 Europe Automotive 6-Axis IMU Sales by Type (2018-2029)

8.1.2 Europe Automotive 6-Axis IMU Revenue by Type (2018-2029)

8.2 Europe Automotive 6-Axis IMU Market Size by Application

8.2.1 Europe Automotive 6-Axis IMU Sales by Application (2018-2029)

8.2.2 Europe Automotive 6-Axis IMU Revenue by Application (2018-2029)

8.3 Europe Automotive 6-Axis IMU Sales by Country

8.3.1 Europe Automotive 6-Axis IMU Revenue by Country: 2018 VS 2022 VS 2029

8.3.2 Europe Automotive 6-Axis IMU Sales by Country (2018-2029)

8.3.3 Europe Automotive 6-Axis IMU Revenue by Country (2018-2029)

8.3.4 Germany

8.3.5 France

8.3.6 U.K.

8.3.7 Italy

8.3.8 Russia

9 CHINA

9.1 China Automotive 6-Axis IMU Market Size by Type

9.1.1 China Automotive 6-Axis IMU Sales by Type (2018-2029)

9.1.2 China Automotive 6-Axis IMU Revenue by Type (2018-2029)

9.2 China Automotive 6-Axis IMU Market Size by Application

9.2.1 China Automotive 6-Axis IMU Sales by Application (2018-2029)

9.2.2 China Automotive 6-Axis IMU Revenue by Application (2018-2029)

10 ASIA (EXCLUDING CHINA)

10.1 Asia Automotive 6-Axis IMU Market Size by Type

10.1.1 Asia Automotive 6-Axis IMU Sales by Type (2018-2029)

10.1.2 Asia Automotive 6-Axis IMU Revenue by Type (2018-2029)

10.2 Asia Automotive 6-Axis IMU Market Size by Application

10.2.1 Asia Automotive 6-Axis IMU Sales by Application (2018-2029)

10.2.2 Asia Automotive 6-Axis IMU Revenue by Application (2018-2029)

10.3 Asia Automotive 6-Axis IMU Sales by Region

10.3.1 Asia Automotive 6-Axis IMU Revenue by Region: 2018 VS 2022 VS 2029

10.3.2 Asia Automotive 6-Axis IMU Revenue by Region (2018-2029)

10.3.3 Asia Automotive 6-Axis IMU Sales by Region (2018-2029)

10.3.4 Japan

10.3.5 South Korea

10.3.6 China Taiwan

10.3.7 Southeast Asia

10.3.8 India

11 MIDDLE EAST, AFRICA AND LATIN AMERICA

11.1 Middle East, Africa and Latin America Automotive 6-Axis IMU Market Size by Type

11.1.1 Middle East, Africa and Latin America Automotive 6-Axis IMU Sales by Type (2018-2029)

11.1.2 Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue by Type (2018-2029)

11.2 Middle East, Africa and Latin America Automotive 6-Axis IMU Market Size by Application

11.2.1 Middle East, Africa and Latin America Automotive 6-Axis IMU Sales by Application (2018-2029)

11.2.2 Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue by Application (2018-2029)

11.3 Middle East, Africa and Latin America Automotive 6-Axis IMU Sales by Country

11.3.1 Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue by Country: 2018 VS 2022 VS 2029

11.3.2 Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue by Country (2018-2029)

11.3.3 Middle East, Africa and Latin America Automotive 6-Axis IMU Sales by Country (2018-2029)

11.3.4 Brazil

11.3.5 Mexico

11.3.6 Turkey

11.3.7 Israel

11.3.8 GCC Countries

12 CORPORATE PROFILES

12.1 STMicroelectronics

12.1.1 STMicroelectronics Company Information

12.1.2 STMicroelectronics Overview

12.1.3 STMicroelectronics Automotive 6-Axis IMU Sales, Price, Revenue and Gross Margin (2018-2023)

12.1.4 STMicroelectronics Automotive 6-Axis IMU Product Model Numbers, Pictures, Descriptions and Specifications

12.1.5 STMicroelectronics Recent Developments

12.2 InvenSense(TDK)

12.2.1 InvenSense(TDK) Company Information

12.2.2 InvenSense(TDK) Overview

12.2.3 InvenSense(TDK) Automotive 6-Axis IMU Sales, Price, Revenue and Gross Margin (2018-2023)

12.2.4 InvenSense(TDK) Automotive 6-Axis IMU Product Model Numbers, Pictures, Descriptions and Specifications

12.2.5 InvenSense(TDK) Recent Developments

12.3 Murata

12.3.1 Murata Company Information

12.3.2 Murata Overview

12.3.3 Murata Automotive 6-Axis IMU Sales, Price, Revenue and Gross Margin (2018-2023)

12.3.4 Murata Automotive 6-Axis IMU Product Model Numbers, Pictures, Descriptions and Specifications

12.3.5 Murata Recent Developments

12.4 Panasonic

12.4.1 Panasonic Company Information

12.4.2 Panasonic Overview

12.4.3 Panasonic Automotive 6-Axis IMU Sales, Price, Revenue and Gross Margin (2018-2023)

12.4.4 Panasonic Automotive 6-Axis IMU Product Model Numbers, Pictures, Descriptions and Specifications

12.4.5 Panasonic Recent Developments

13 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

13.1 Automotive 6-Axis IMU Industry Chain Analysis

13.2 Automotive 6-Axis IMU Key Raw Materials

13.2.1 Key Raw Materials

13.2.2 Raw Materials Key Suppliers

13.3 Automotive 6-Axis IMU Production Mode & Process

13.4 Automotive 6-Axis IMU Sales and Marketing

13.4.1 Automotive 6-Axis IMU Sales Channels

13.4.2 Automotive 6-Axis IMU Distributors

13.5 Automotive 6-Axis IMU Customers

14 AUTOMOTIVE 6-AXIS IMU MARKET DYNAMICS

14.1 Automotive 6-Axis IMU Industry Trends

14.2 Automotive 6-Axis IMU Market Drivers

14.3 Automotive 6-Axis IMU Market Challenges

14.4 Automotive 6-Axis IMU Market Restraints

15 KEY FINDING IN THE GLOBAL AUTOMOTIVE 6-AXIS IMU STUDY

16 APPENDIX

16.1 Research Methodology

16.1.1 Methodology/Research Approach

16.1.2 Data Source

16.2 Author Details

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Automotive 6-Axis IMU Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)

Table 2. Major Manufacturers of Small

Table 3. Major Manufacturers of Miniature

Table 4. Global Automotive 6-Axis IMU Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)

Table 5. Global Automotive 6-Axis IMU Production by Region: 2018 VS 2022 VS 2029 (K Units)

Table 6. Global Automotive 6-Axis IMU Production by Region (2018-2023) & (K Units)

Table 7. Global Automotive 6-Axis IMU Production by Region (2024-2029) & (K Units)

Table 8. Global Automotive 6-Axis IMU Production Market Share by Region (2018-2023)

Table 9. Global Automotive 6-Axis IMU Production Market Share by Region (2024-2029)

Table 10. Global Automotive 6-Axis IMU Revenue Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 11. Global Automotive 6-Axis IMU Revenue by Region (2018-2023) & (US\$ Million)

Table 12. Global Automotive 6-Axis IMU Revenue by Region (2024-2029) & (US\$ Million)

Table 13. Global Automotive 6-Axis IMU Revenue Market Share by Region (2018-2023)

Table 14. Global Automotive 6-Axis IMU Revenue Market Share by Region (2024-2029)

Table 15. Global Automotive 6-Axis IMU Sales Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Automotive 6-Axis IMU Sales by Region (2018-2023) & (K Units)

Table 17. Global Automotive 6-Axis IMU Sales by Region (2024-2029) & (K Units)

Table 18. Global Automotive 6-Axis IMU Sales Market Share by Region (2018-2023)

Table 19. Global Automotive 6-Axis IMU Sales Market Share by Region (2024-2029)

Table 20. Global Automotive 6-Axis IMU Sales by Manufacturers (2018-2023) & (K Units)

Table 21. Global Automotive 6-Axis IMU Sales Share by Manufacturers (2018-2023)

Table 22. Global Automotive 6-Axis IMU Revenue by Manufacturers (2018-2023) & (US\$ Million)

Table 23. Global Automotive 6-Axis IMU Revenue Share by Manufacturers (2018-2023)

Table 24. Automotive 6-Axis IMU Price by Manufacturers 2018-2023 (US\$/Unit)

Table 25. Global Key Players of Automotive 6-Axis IMU, Industry Ranking, 2021 VS 2022 VS 2023

Table 26. Global Automotive 6-Axis IMU Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 27. Global Automotive 6-Axis IMU by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive 6-Axis IMU as of 2022)

Table 28. Global Key Manufacturers of Automotive 6-Axis IMU, Manufacturing Base Distribution and Headquarters

Table 29. Global Key Manufacturers of Automotive 6-Axis IMU, Product Offered and Application

Table 30. Global Key Manufacturers of Automotive 6-Axis IMU, Date of Enter into This Industry

Table 31. Mergers & Acquisitions, Expansion Plans

Table 32. Global Automotive 6-Axis IMU Sales by Type (2018-2023) & (K Units)

Table 33. Global Automotive 6-Axis IMU Sales by Type (2024-2029) & (K Units)

Table 34. Global Automotive 6-Axis IMU Sales Share by Type (2018-2023)

Table 35. Global Automotive 6-Axis IMU Sales Share by Type (2024-2029)

Table 36. Global Automotive 6-Axis IMU Revenue by Type (2018-2023) & (US\$ Million)

Table 37. Global Automotive 6-Axis IMU Revenue by Type (2024-2029) & (US\$ Million)

Table 38. Global Automotive 6-Axis IMU Revenue Share by Type (2018-2023)

Table 39. Global Automotive 6-Axis IMU Revenue Share by Type (2024-2029)

Table 40. Automotive 6-Axis IMU Price by Type (2018-2023) & (US\$/Unit)

Table 41. Global Automotive 6-Axis IMU Price Forecast by Type (2024-2029) & (US\$/Unit)

Table 42. Global Automotive 6-Axis IMU Sales by Application (2018-2023) & (K Units)

Table 43. Global Automotive 6-Axis IMU Sales by Application (2024-2029) & (K Units)

Table 44. Global Automotive 6-Axis IMU Sales Share by Application (2018-2023)

Table 45. Global Automotive 6-Axis IMU Sales Share by Application (2024-2029)

Table 46. Global Automotive 6-Axis IMU Revenue by Application (2018-2023) & (US\$ Million)

Table 47. Global Automotive 6-Axis IMU Revenue by Application (2024-2029) & (US\$ Million)

Table 48. Global Automotive 6-Axis IMU Revenue Share by Application (2018-2023)

Table 49. Global Automotive 6-Axis IMU Revenue Share by Application (2024-2029)

Table 50. Automotive 6-Axis IMU Price by Application (2018-2023) & (US\$/Unit)

Table 51. Global Automotive 6-Axis IMU Price Forecast by Application (2024-2029) & (US\$/Unit)

Table 52. US & Canada Automotive 6-Axis IMU Sales by Type (2018-2023) & (K Units)

Table 53. US & Canada Automotive 6-Axis IMU Sales by Type (2024-2029) & (K Units)

Table 54. US & Canada Automotive 6-Axis IMU Revenue by Type (2018-2023) & (US\$ Million)

Table 55. US & Canada Automotive 6-Axis IMU Revenue by Type (2024-2029) & (US\$ Million)

Table 56. US & Canada Automotive 6-Axis IMU Sales by Application (2018-2023) & (K Units)

Table 57. US & Canada Automotive 6-Axis IMU Sales by Application (2024-2029) & (K Units)

Table 58. US & Canada Automotive 6-Axis IMU Revenue by Application (2018-2023) & (US\$ Million)

Table 59. US & Canada Automotive 6-Axis IMU Revenue by Application (2024-2029) & (US\$ Million)

Table 60. US & Canada Automotive 6-Axis IMU Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 61. US & Canada Automotive 6-Axis IMU Revenue by Country (2018-2023) & (US\$ Million)

Table 62. US & Canada Automotive 6-Axis IMU Revenue by Country (2024-2029) & (US\$ Million)

Table 63. US & Canada Automotive 6-Axis IMU Sales by Country (2018-2023) & (K Units)

Table 64. US & Canada Automotive 6-Axis IMU Sales by Country (2024-2029) & (K Units)

Table 65. Europe Automotive 6-Axis IMU Sales by Type (2018-2023) & (K Units)

Table 66. Europe Automotive 6-Axis IMU Sales by Type (2024-2029) & (K Units)

Table 67. Europe Automotive 6-Axis IMU Revenue by Type (2018-2023) & (US\$ Million)

Table 68. Europe Automotive 6-Axis IMU Revenue by Type (2024-2029) & (US\$ Million)

Table 69. Europe Automotive 6-Axis IMU Sales by Application (2018-2023) & (K Units)

Table 70. Europe Automotive 6-Axis IMU Sales by Application (2024-2029) & (K Units)

Table 71. Europe Automotive 6-Axis IMU Revenue by Application (2018-2023) & (US\$ Million)

Table 72. Europe Automotive 6-Axis IMU Revenue by Application (2024-2029) & (US\$ Million)

Table 73. Europe Automotive 6-Axis IMU Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 74. Europe Automotive 6-Axis IMU Revenue by Country (2018-2023) & (US\$ Million)

Table 75. Europe Automotive 6-Axis IMU Revenue by Country (2024-2029) & (US\$ Million)

Table 76. Europe Automotive 6-Axis IMU Sales by Country (2018-2023) & (K Units)

- Table 77. Europe Automotive 6-Axis IMU Sales by Country (2024-2029) & (K Units)
- Table 78. China Automotive 6-Axis IMU Sales by Type (2018-2023) & (K Units)
- Table 79. China Automotive 6-Axis IMU Sales by Type (2024-2029) & (K Units)
- Table 80. China Automotive 6-Axis IMU Revenue by Type (2018-2023) & (US\$ Million)
- Table 81. China Automotive 6-Axis IMU Revenue by Type (2024-2029) & (US\$ Million)
- Table 82. China Automotive 6-Axis IMU Sales by Application (2018-2023) & (K Units)
- Table 83. China Automotive 6-Axis IMU Sales by Application (2024-2029) & (K Units)
- Table 84. China Automotive 6-Axis IMU Revenue by Application (2018-2023) & (US\$ Million)
- Table 85. China Automotive 6-Axis IMU Revenue by Application (2024-2029) & (US\$ Million)
- Table 86. Asia Automotive 6-Axis IMU Sales by Type (2018-2023) & (K Units)
- Table 87. Asia Automotive 6-Axis IMU Sales by Type (2024-2029) & (K Units)
- Table 88. Asia Automotive 6-Axis IMU Revenue by Type (2018-2023) & (US\$ Million)
- Table 89. Asia Automotive 6-Axis IMU Revenue by Type (2024-2029) & (US\$ Million)
- Table 90. Asia Automotive 6-Axis IMU Sales by Application (2018-2023) & (K Units)
- Table 91. Asia Automotive 6-Axis IMU Sales by Application (2024-2029) & (K Units)
- Table 92. Asia Automotive 6-Axis IMU Revenue by Application (2018-2023) & (US\$ Million)
- Table 93. Asia Automotive 6-Axis IMU Revenue by Application (2024-2029) & (US\$ Million)
- Table 94. Asia Automotive 6-Axis IMU Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 95. Asia Automotive 6-Axis IMU Revenue by Region (2018-2023) & (US\$ Million)
- Table 96. Asia Automotive 6-Axis IMU Revenue by Region (2024-2029) & (US\$ Million)
- Table 97. Asia Automotive 6-Axis IMU Sales by Region (2018-2023) & (K Units)
- Table 98. Asia Automotive 6-Axis IMU Sales by Region (2024-2029) & (K Units)
- Table 99. Middle East, Africa and Latin America Automotive 6-Axis IMU Sales by Type (2018-2023) & (K Units)
- Table 100. Middle East, Africa and Latin America Automotive 6-Axis IMU Sales by Type (2024-2029) & (K Units)
- Table 101. Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue by Type (2018-2023) & (US\$ Million)
- Table 102. Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue by Type (2024-2029) & (US\$ Million)
- Table 103. Middle East, Africa and Latin America Automotive 6-Axis IMU Sales by Application (2018-2023) & (K Units)
- Table 104. Middle East, Africa and Latin America Automotive 6-Axis IMU Sales by Application (2024-2029) & (K Units)

Table 105. Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue by Application (2018-2023) & (US\$ Million)

Table 106. Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue by Application (2024-2029) & (US\$ Million)

Table 107. Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 108. Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue by Country (2018-2023) & (US\$ Million)

Table 109. Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue by Country (2024-2029) & (US\$ Million)

Table 110. Middle East, Africa and Latin America Automotive 6-Axis IMU Sales by Country (2018-2023) & (K Units)

Table 111. Middle East, Africa and Latin America Automotive 6-Axis IMU Sales by Country (2024-2029) & (K Units)

Table 112. STMicroelectronics Company Information

Table 113. STMicroelectronics Description and Major Businesses

Table 114. STMicroelectronics Automotive 6-Axis IMU Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 115. STMicroelectronics Automotive 6-Axis IMU Product Model Numbers, Pictures, Descriptions and Specifications

Table 116. STMicroelectronics Recent Development

Table 117. InvenSense(TDK) Company Information

Table 118. InvenSense(TDK) Description and Major Businesses

Table 119. InvenSense(TDK) Automotive 6-Axis IMU Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 120. InvenSense(TDK) Automotive 6-Axis IMU Product Model Numbers, Pictures, Descriptions and Specifications

Table 121. InvenSense(TDK) Recent Development

Table 122. Murata Company Information

Table 123. Murata Description and Major Businesses

Table 124. Murata Automotive 6-Axis IMU Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 125. Murata Automotive 6-Axis IMU Product Model Numbers, Pictures, Descriptions and Specifications

Table 126. Murata Recent Development

Table 127. Panasonic Company Information

Table 128. Panasonic Description and Major Businesses

Table 129. Panasonic Automotive 6-Axis IMU Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 130. Panasonic Automotive 6-Axis IMU Product Model Numbers, Pictures, Descriptions and Specifications

Table 131. Panasonic Recent Development

Table 132. Key Raw Materials Lists

Table 133. Raw Materials Key Suppliers Lists

Table 134. Automotive 6-Axis IMU Distributors List

Table 135. Automotive 6-Axis IMU Customers List

Table 136. Automotive 6-Axis IMU Market Trends

Table 137. Automotive 6-Axis IMU Market Drivers

Table 138. Automotive 6-Axis IMU Market Challenges

Table 139. Automotive 6-Axis IMU Market Restraints

Table 140. Research Programs/Design for This Report

Table 141. Key Data Information from Secondary Sources

Table 142. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

- Figure 1. Automotive 6-Axis IMU Product Picture
- Figure 2. Global Automotive 6-Axis IMU Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 3. Global Automotive 6-Axis IMU Market Share by Type in 2022 & 2029
- Figure 4. Small Product Picture
- Figure 5. Miniature Product Picture
- Figure 6. Global Automotive 6-Axis IMU Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 7. Global Automotive 6-Axis IMU Market Share by Application in 2022 & 2029
- Figure 8. Dead Reckoning (DR)
- Figure 9. Internet of Vehicles (V2X)
- Figure 10. Telematics, Electronic Toll Collection
- Figure 11. Collision Detection and Collision Reproduction
- Figure 12. Anti-Theft System
- Figure 13. Motion Start Function
- Figure 14. Driving Comfort
- Figure 15. Vibration Monitoring and Compensation
- Figure 16. Automotive 6-Axis IMU Report Years Considered
- Figure 17. Global Automotive 6-Axis IMU Capacity, Production and Utilization (2018-2029) & (K Units)
- Figure 18. Global Automotive 6-Axis IMU Production Market Share by Region in Percentage: 2022 Versus 2029
- Figure 19. Global Automotive 6-Axis IMU Production Market Share by Region (2018-2029)
- Figure 20. Automotive 6-Axis IMU Production Growth Rate in North America (2018-2029) & (K Units)
- Figure 21. Automotive 6-Axis IMU Production Growth Rate in Europe (2018-2029) & (K Units)
- Figure 22. Automotive 6-Axis IMU Production Growth Rate in China (2018-2029) & (K Units)
- Figure 23. Automotive 6-Axis IMU Production Growth Rate in Japan (2018-2029) & (K Units)
- Figure 24. Automotive 6-Axis IMU Production Growth Rate in South Korea (2018-2029) & (K Units)
- Figure 25. Global Automotive 6-Axis IMU Revenue, (US\$ Million), 2018 VS 2022 VS

2029

Figure 26. Global Automotive 6-Axis IMU Revenue 2018-2029 (US\$ Million)

Figure 27. Global Automotive 6-Axis IMU Revenue (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 28. Global Automotive 6-Axis IMU Revenue Market Share by Region in Percentage: 2022 Versus 2029

Figure 29. Global Automotive 6-Axis IMU Revenue Market Share by Region (2018-2029)

Figure 30. Global Automotive 6-Axis IMU Sales 2018-2029 ((K Units)

Figure 31. Global Automotive 6-Axis IMU Sales (CAGR) by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 32. Global Automotive 6-Axis IMU Sales Market Share by Region (2018-2029)

Figure 33. US & Canada Automotive 6-Axis IMU Sales YoY (2018-2029) & (K Units)

Figure 34. US & Canada Automotive 6-Axis IMU Revenue YoY (2018-2029) & (US\$ Million)

Figure 35. Europe Automotive 6-Axis IMU Sales YoY (2018-2029) & (K Units)

Figure 36. Europe Automotive 6-Axis IMU Revenue YoY (2018-2029) & (US\$ Million)

Figure 37. China Automotive 6-Axis IMU Sales YoY (2018-2029) & (K Units)

Figure 38. China Automotive 6-Axis IMU Revenue YoY (2018-2029) & (US\$ Million)

Figure 39. Asia (excluding China) Automotive 6-Axis IMU Sales YoY (2018-2029) & (K Units)

Figure 40. Asia (excluding China) Automotive 6-Axis IMU Revenue YoY (2018-2029) & (US\$ Million)

Figure 41. Middle East, Africa and Latin America Automotive 6-Axis IMU Sales YoY (2018-2029) & (K Units)

Figure 42. Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue YoY (2018-2029) & (US\$ Million)

Figure 43. The Automotive 6-Axis IMU Market Share of Top 10 and Top 5 Largest Manufacturers Around the World in 2022

Figure 44. The Top 5 and 10 Largest Manufacturers of Automotive 6-Axis IMU in the World: Market Share by Automotive 6-Axis IMU Revenue in 2022

Figure 45. Global Automotive 6-Axis IMU Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 46. Global Automotive 6-Axis IMU Sales Market Share by Type (2018-2029)

Figure 47. Global Automotive 6-Axis IMU Revenue Market Share by Type (2018-2029)

Figure 48. Global Automotive 6-Axis IMU Sales Market Share by Application (2018-2029)

Figure 49. Global Automotive 6-Axis IMU Revenue Market Share by Application (2018-2029)

Figure 50. US & Canada Automotive 6-Axis IMU Sales Market Share by Type (2018-2029)

Figure 51. US & Canada Automotive 6-Axis IMU Revenue Market Share by Type (2018-2029)

Figure 52. US & Canada Automotive 6-Axis IMU Sales Market Share by Application (2018-2029)

Figure 53. US & Canada Automotive 6-Axis IMU Revenue Market Share by Application (2018-2029)

Figure 54. US & Canada Automotive 6-Axis IMU Revenue Share by Country (2018-2029)

Figure 55. US & Canada Automotive 6-Axis IMU Sales Share by Country (2018-2029)

Figure 56. U.S. Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)

Figure 57. Canada Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)

Figure 58. Europe Automotive 6-Axis IMU Sales Market Share by Type (2018-2029)

Figure 59. Europe Automotive 6-Axis IMU Revenue Market Share by Type (2018-2029)

Figure 60. Europe Automotive 6-Axis IMU Sales Market Share by Application (2018-2029)

Figure 61. Europe Automotive 6-Axis IMU Revenue Market Share by Application (2018-2029)

Figure 62. Europe Automotive 6-Axis IMU Revenue Share by Country (2018-2029)

Figure 63. Europe Automotive 6-Axis IMU Sales Share by Country (2018-2029)

Figure 64. Germany Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)

Figure 65. France Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)

Figure 66. U.K. Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)

Figure 67. Italy Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)

Figure 68. Russia Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)

Figure 69. China Automotive 6-Axis IMU Sales Market Share by Type (2018-2029)

Figure 70. China Automotive 6-Axis IMU Revenue Market Share by Type (2018-2029)

Figure 71. China Automotive 6-Axis IMU Sales Market Share by Application (2018-2029)

Figure 72. China Automotive 6-Axis IMU Revenue Market Share by Application (2018-2029)

Figure 73. Asia Automotive 6-Axis IMU Sales Market Share by Type (2018-2029)

Figure 74. Asia Automotive 6-Axis IMU Revenue Market Share by Type (2018-2029)

Figure 75. Asia Automotive 6-Axis IMU Sales Market Share by Application (2018-2029)

Figure 76. Asia Automotive 6-Axis IMU Revenue Market Share by Application (2018-2029)

Figure 77. Asia Automotive 6-Axis IMU Revenue Share by Region (2018-2029)

Figure 78. Asia Automotive 6-Axis IMU Sales Share by Region (2018-2029)

- Figure 79. Japan Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)
- Figure 80. South Korea Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)
- Figure 81. China Taiwan Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)
- Figure 82. Southeast Asia Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)
- Figure 83. India Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)
- Figure 84. Middle East, Africa and Latin America Automotive 6-Axis IMU Sales Market Share by Type (2018-2029)
- Figure 85. Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue Market Share by Type (2018-2029)
- Figure 86. Middle East, Africa and Latin America Automotive 6-Axis IMU Sales Market Share by Application (2018-2029)
- Figure 87. Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue Market Share by Application (2018-2029)
- Figure 88. Middle East, Africa and Latin America Automotive 6-Axis IMU Revenue Share by Country (2018-2029)
- Figure 89. Middle East, Africa and Latin America Automotive 6-Axis IMU Sales Share by Country (2018-2029)
- Figure 90. Brazil Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)
- Figure 91. Mexico Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)
- Figure 92. Turkey Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)
- Figure 93. Israel Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)
- Figure 94. GCC Countries Automotive 6-Axis IMU Revenue (2018-2029) & (US\$ Million)
- Figure 95. Automotive 6-Axis IMU Value Chain
- Figure 96. Automotive 6-Axis IMU Production Process
- Figure 97. Channels of Distribution
- Figure 98. Distributors Profiles
- Figure 99. Bottom-up and Top-down Approaches for This Report
- Figure 100. Data Triangulation
- Figure 101. Key Executives Interviewed

I would like to order

Product name: Global Automotive 6-Axis IMU Market Insights, Forecast to 2029

Product link: <https://marketpublishers.com/r/G013D6E35425EN.html>

Price: US\$ 4,900.00 (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/G013D6E35425EN.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