

High-performance Inertial Sensors and IMU Industry Research Report 2024

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Abstracts

Summary

High-performance inertial sensors have traditionally been exclusively made with non-MEMS technologies such as fiber optic gyroscopes (FOGs) and ring laser gyros (RLGs). It refers to the applications: we take into account all the inertial sensors except the consumer and the automotive applications.

High-performance IMU refers to the RLG or FOG based IMU. The high-end MEMS based IMUs are not included in this report.

According to APO Research, The global High-performance Inertial Sensors and IMU market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for High-performance Inertial Sensors and IMU is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for High-performance Inertial Sensors and IMU is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for High-performance Inertial Sensors and IMU is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of High-performance Inertial Sensors and IMU include , etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for High-performance Inertial Sensors and IMU, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding High-performance Inertial Sensors and IMU.

The report will help the High-performance Inertial Sensors and IMU manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The High-performance Inertial Sensors and IMU market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global High-performance Inertial Sensors and IMU market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Navgnss

Avic-gyro

SDI

Norinco Group

HY Technology

Baocheng

Right M&C

Chinastar

Chenxi

FACRI

StarNeto

High-performance Inertial Sensors and IMU segment by Type

High-performance gyroscopes

High-performance accelerometers

High-performance Inertial Sensors and IMU segment by Application

IMU

AHRS

INS/GPS

Other

High-performance Inertial Sensors and IMU Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global High-performance Inertial Sensors and IMU market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of High-performance Inertial Sensors and IMU and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of High-performance Inertial Sensors and IMU.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, 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 3: Detailed analysis of High-performance Inertial Sensors and IMU manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of High-performance Inertial Sensors and IMU by

region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of High-performance Inertial Sensors and IMU in 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: 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 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 High-performance Inertial Sensors and IMU by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 High-performance gyroscopes
 - 2.2.3 High-performance accelerometers
- 2.3 High-performance Inertial Sensors and IMU by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 IMU
 - 2.3.3 AHRS
 - 2.3.4 INS/GPS
 - 2.3.5 Other
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global High-performance Inertial Sensors and IMU Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global High-performance Inertial Sensors and IMU Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global High-performance Inertial Sensors and IMU Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global High-performance Inertial Sensors and IMU Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global High-performance Inertial Sensors and IMU Production by Manufacturers

(2019-2024)

3.2 Global High-performance Inertial Sensors and IMU Production Value by Manufacturers (2019-2024)

3.3 Global High-performance Inertial Sensors and IMU Average Price by Manufacturers (2019-2024)

3.4 Global High-performance Inertial Sensors and IMU Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global High-performance Inertial Sensors and IMU Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global High-performance Inertial Sensors and IMU Manufacturers, Product Type & Application

3.7 Global High-performance Inertial Sensors and IMU Manufacturers, Date of Enter into This Industry

3.8 Global High-performance Inertial Sensors and IMU Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Navgnss

4.1.1 Navgnss High-performance Inertial Sensors and IMU Company Information

4.1.2 Navgnss High-performance Inertial Sensors and IMU Business Overview

4.1.3 Navgnss High-performance Inertial Sensors and IMU Production, Value and Gross Margin (2019-2024)

4.1.4 Navgnss Product Portfolio

4.1.5 Navgnss Recent Developments

4.2 Avic-gyro

4.2.1 Avic-gyro High-performance Inertial Sensors and IMU Company Information

4.2.2 Avic-gyro High-performance Inertial Sensors and IMU Business Overview

4.2.3 Avic-gyro High-performance Inertial Sensors and IMU Production, Value and Gross Margin (2019-2024)

4.2.4 Avic-gyro Product Portfolio

4.2.5 Avic-gyro Recent Developments

4.3 SDI

4.3.1 SDI High-performance Inertial Sensors and IMU Company Information

4.3.2 SDI High-performance Inertial Sensors and IMU Business Overview

4.3.3 SDI High-performance Inertial Sensors and IMU Production, Value and Gross Margin (2019-2024)

4.3.4 SDI Product Portfolio

4.3.5 SDI Recent Developments

4.4 Norinco Group

4.4.1 Norinco Group High-performance Inertial Sensors and IMU Company Information

4.4.2 Norinco Group High-performance Inertial Sensors and IMU Business Overview

4.4.3 Norinco Group High-performance Inertial Sensors and IMU Production, Value and Gross Margin (2019-2024)

4.4.4 Norinco Group Product Portfolio

4.4.5 Norinco Group Recent Developments

4.5 HY Technology

4.5.1 HY Technology High-performance Inertial Sensors and IMU Company Information

4.5.2 HY Technology High-performance Inertial Sensors and IMU Business Overview

4.5.3 HY Technology High-performance Inertial Sensors and IMU Production, Value and Gross Margin (2019-2024)

4.5.4 HY Technology Product Portfolio

4.5.5 HY Technology Recent Developments

4.6 Baocheng

4.6.1 Baocheng High-performance Inertial Sensors and IMU Company Information

4.6.2 Baocheng High-performance Inertial Sensors and IMU Business Overview

4.6.3 Baocheng High-performance Inertial Sensors and IMU Production, Value and Gross Margin (2019-2024)

4.6.4 Baocheng Product Portfolio

4.6.5 Baocheng Recent Developments

4.7 Right M&C

4.7.1 Right M&C High-performance Inertial Sensors and IMU Company Information

4.7.2 Right M&C High-performance Inertial Sensors and IMU Business Overview

4.7.3 Right M&C High-performance Inertial Sensors and IMU Production, Value and Gross Margin (2019-2024)

4.7.4 Right M&C Product Portfolio

4.7.5 Right M&C Recent Developments

4.8 Chinastar

4.8.1 Chinastar High-performance Inertial Sensors and IMU Company Information

4.8.2 Chinastar High-performance Inertial Sensors and IMU Business Overview

4.8.3 Chinastar High-performance Inertial Sensors and IMU Production, Value and Gross Margin (2019-2024)

4.8.4 Chinastar Product Portfolio

4.8.5 Chinastar Recent Developments

4.9 Chenxi

4.9.1 Chenxi High-performance Inertial Sensors and IMU Company Information

4.9.2 Chenxi High-performance Inertial Sensors and IMU Business Overview

4.9.3 Chenxi High-performance Inertial Sensors and IMU Production, Value and Gross Margin (2019-2024)

4.9.4 Chenxi Product Portfolio

4.9.5 Chenxi Recent Developments

4.10 FACRI

4.10.1 FACRI High-performance Inertial Sensors and IMU Company Information

4.10.2 FACRI High-performance Inertial Sensors and IMU Business Overview

4.10.3 FACRI High-performance Inertial Sensors and IMU Production, Value and Gross Margin (2019-2024)

4.10.4 FACRI Product Portfolio

4.10.5 FACRI Recent Developments

4.11 StarNeto

4.11.1 StarNeto High-performance Inertial Sensors and IMU Company Information

4.11.2 StarNeto High-performance Inertial Sensors and IMU Business Overview

4.11.3 StarNeto High-performance Inertial Sensors and IMU Production, Value and Gross Margin (2019-2024)

4.11.4 StarNeto Product Portfolio

4.11.5 StarNeto Recent Developments

5 GLOBAL HIGH-PERFORMANCE INERTIAL SENSORS AND IMU PRODUCTION BY REGION

5.1 Global High-performance Inertial Sensors and IMU Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global High-performance Inertial Sensors and IMU Production by Region: 2019-2030

5.2.1 Global High-performance Inertial Sensors and IMU Production by Region: 2019-2024

5.2.2 Global High-performance Inertial Sensors and IMU Production Forecast by Region (2025-2030)

5.3 Global High-performance Inertial Sensors and IMU Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global High-performance Inertial Sensors and IMU Production Value by Region: 2019-2030

5.4.1 Global High-performance Inertial Sensors and IMU Production Value by Region: 2019-2024

5.4.2 Global High-performance Inertial Sensors and IMU Production Value Forecast by Region (2025-2030)

5.5 Global High-performance Inertial Sensors and IMU Market Price Analysis by Region

(2019-2024)

5.6 Global High-performance Inertial Sensors and IMU Production and Value, YOY Growth

5.6.1 North America High-performance Inertial Sensors and IMU Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe High-performance Inertial Sensors and IMU Production Value Estimates and Forecasts (2019-2030)

5.6.3 China High-performance Inertial Sensors and IMU Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan High-performance Inertial Sensors and IMU Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL HIGH-PERFORMANCE INERTIAL SENSORS AND IMU CONSUMPTION BY REGION

6.1 Global High-performance Inertial Sensors and IMU Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global High-performance Inertial Sensors and IMU Consumption by Region (2019-2030)

6.2.1 Global High-performance Inertial Sensors and IMU Consumption by Region: 2019-2030

6.2.2 Global High-performance Inertial Sensors and IMU Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America High-performance Inertial Sensors and IMU Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America High-performance Inertial Sensors and IMU Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe High-performance Inertial Sensors and IMU Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe High-performance Inertial Sensors and IMU Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific High-performance Inertial Sensors and IMU Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific High-performance Inertial Sensors and IMU Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa High-performance Inertial Sensors and IMU Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa High-performance Inertial Sensors and IMU Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global High-performance Inertial Sensors and IMU Production by Type (2019-2030)

7.1.1 Global High-performance Inertial Sensors and IMU Production by Type (2019-2030) & (K Units)

7.1.2 Global High-performance Inertial Sensors and IMU Production Market Share by Type (2019-2030)

7.2 Global High-performance Inertial Sensors and IMU Production Value by Type (2019-2030)

7.2.1 Global High-performance Inertial Sensors and IMU Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global High-performance Inertial Sensors and IMU Production Value Market Share by Type (2019-2030)

7.3 Global High-performance Inertial Sensors and IMU Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global High-performance Inertial Sensors and IMU Production by Application (2019-2030)

8.1.1 Global High-performance Inertial Sensors and IMU Production by Application (2019-2030) & (K Units)

8.1.2 Global High-performance Inertial Sensors and IMU Production by Application (2019-2030) & (K Units)

8.2 Global High-performance Inertial Sensors and IMU Production Value by Application (2019-2030)

8.2.1 Global High-performance Inertial Sensors and IMU Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global High-performance Inertial Sensors and IMU Production Value Market Share by Application (2019-2030)

8.3 Global High-performance Inertial Sensors and IMU Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 High-performance Inertial Sensors and IMU Value Chain Analysis

9.1.1 High-performance Inertial Sensors and IMU Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 High-performance Inertial Sensors and IMU Production Mode & Process

9.2 High-performance Inertial Sensors and IMU Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 High-performance Inertial Sensors and IMU Distributors

9.2.3 High-performance Inertial Sensors and IMU Customers

10 GLOBAL HIGH-PERFORMANCE INERTIAL SENSORS AND IMU ANALYZING MARKET DYNAMICS

10.1 High-performance Inertial Sensors and IMU Industry Trends

10.2 High-performance Inertial Sensors and IMU Industry Drivers

10.3 High-performance Inertial Sensors and IMU Industry Opportunities and Challenges

10.4 High-performance Inertial Sensors and IMU Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

List Of Tables

LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 4. Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 5. Global High-performance Inertial Sensors and IMU Production by Manufacturers (K Units) & (2019-2024)

Table 6. Global High-performance Inertial Sensors and IMU Production Market Share by Manufacturers

Table 7. Global High-performance Inertial Sensors and IMU Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 8. Global High-performance Inertial Sensors and IMU Production Value Market Share by Manufacturers (2019-2024)

Table 9. Global High-performance Inertial Sensors and IMU Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 10. Global High-performance Inertial Sensors and IMU Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global High-performance Inertial Sensors and IMU Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global High-performance Inertial Sensors and IMU by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Navgnss High-performance Inertial Sensors and IMU Company Information

Table 16. Navgnss Business Overview

Table 17. Navgnss High-performance Inertial Sensors and IMU Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 18. Navgnss Product Portfolio

Table 19. Navgnss Recent Developments

Table 20. Avic-gyro High-performance Inertial Sensors and IMU Company Information

Table 21. Avic-gyro Business Overview

Table 22. Avic-gyro High-performance Inertial Sensors and IMU Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 23. Avic-gyro Product Portfolio

Table 24. Avic-gyro Recent Developments

Table 25. SDI High-performance Inertial Sensors and IMU Company Information

Table 26. SDI Business Overview

Table 27. SDI High-performance Inertial Sensors and IMU Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 28. SDI Product Portfolio

Table 29. SDI Recent Developments

Table 30. Norinco Group High-performance Inertial Sensors and IMU Company Information

Table 31. Norinco Group Business Overview

Table 32. Norinco Group High-performance Inertial Sensors and IMU Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 33. Norinco Group Product Portfolio

Table 34. Norinco Group Recent Developments

Table 35. HY Technology High-performance Inertial Sensors and IMU Company Information

Table 36. HY Technology Business Overview

Table 37. HY Technology High-performance Inertial Sensors and IMU Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 38. HY Technology Product Portfolio

Table 39. HY Technology Recent Developments

Table 40. Baocheng High-performance Inertial Sensors and IMU Company Information

Table 41. Baocheng Business Overview

Table 42. Baocheng High-performance Inertial Sensors and IMU Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 43. Baocheng Product Portfolio

Table 44. Baocheng Recent Developments

Table 45. Right M&C High-performance Inertial Sensors and IMU Company Information

Table 46. Right M&C Business Overview

Table 47. Right M&C High-performance Inertial Sensors and IMU Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. Right M&C Product Portfolio

Table 49. Right M&C Recent Developments

Table 50. Chinastar High-performance Inertial Sensors and IMU Company Information

Table 51. Chinastar Business Overview

Table 52. Chinastar High-performance Inertial Sensors and IMU Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 53. Chinastar Product Portfolio

Table 54. Chinastar Recent Developments

Table 55. Chenxi High-performance Inertial Sensors and IMU Company Information

Table 56. Chenxi Business Overview

Table 57. Chenxi High-performance Inertial Sensors and IMU Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Chenxi Product Portfolio

Table 59. Chenxi Recent Developments

Table 60. FACRI High-performance Inertial Sensors and IMU Company Information

Table 61. FACRI Business Overview

Table 62. FACRI High-performance Inertial Sensors and IMU Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 63. FACRI Product Portfolio

Table 64. FACRI Recent Developments

Table 65. StarNeto High-performance Inertial Sensors and IMU Company Information

Table 66. StarNeto Business Overview

Table 67. StarNeto High-performance Inertial Sensors and IMU Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 68. StarNeto Product Portfolio

Table 69. StarNeto Recent Developments

Table 70. Global High-performance Inertial Sensors and IMU Production Comparison by Region: 2019 VS 2023 VS 2030 (K Units)

Table 71. Global High-performance Inertial Sensors and IMU Production by Region (2019-2024) & (K Units)

Table 72. Global High-performance Inertial Sensors and IMU Production Market Share by Region (2019-2024)

Table 73. Global High-performance Inertial Sensors and IMU Production Forecast by Region (2025-2030) & (K Units)

Table 74. Global High-performance Inertial Sensors and IMU Production Market Share Forecast by Region (2025-2030)

Table 75. Global High-performance Inertial Sensors and IMU Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 76. Global High-performance Inertial Sensors and IMU Production Value by Region (2019-2024) & (US\$ Million)

Table 77. Global High-performance Inertial Sensors and IMU Production Value Market Share by Region (2019-2024)

Table 78. Global High-performance Inertial Sensors and IMU Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 79. Global High-performance Inertial Sensors and IMU Production Value Market Share Forecast by Region (2025-2030)

Table 80. Global High-performance Inertial Sensors and IMU Market Average Price (USD/Unit) by Region (2019-2024)

Table 81. Global High-performance Inertial Sensors and IMU Consumption Comparison by Region: 2019 VS 2023 VS 2030 (K Units)

Table 82. Global High-performance Inertial Sensors and IMU Consumption by Region (2019-2024) & (K Units)

Table 83. Global High-performance Inertial Sensors and IMU Consumption Market Share by Region (2019-2024)

Table 84. Global High-performance Inertial Sensors and IMU Forecasted Consumption by Region (2025-2030) & (K Units)

Table 85. Global High-performance Inertial Sensors and IMU Forecasted Consumption Market Share by Region (2025-2030)

Table 86. North America High-performance Inertial Sensors and IMU Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 87. North America High-performance Inertial Sensors and IMU Consumption by Country (2019-2024) & (K Units)

Table 88. North America High-performance Inertial Sensors and IMU Consumption by Country (2025-2030) & (K Units)

Table 89. Europe High-performance Inertial Sensors and IMU Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 90. Europe High-performance Inertial Sensors and IMU Consumption by Country (2019-2024) & (K Units)

Table 91. Europe High-performance Inertial Sensors and IMU Consumption by Country (2025-2030) & (K Units)

Table 92. Asia Pacific High-performance Inertial Sensors and IMU Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 93. Asia Pacific High-performance Inertial Sensors and IMU Consumption by Country (2019-2024) & (K Units)

Table 94. Asia Pacific High-performance Inertial Sensors and IMU Consumption by Country (2025-2030) & (K Units)

Table 95. Latin America, Middle East & Africa High-performance Inertial Sensors and IMU Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 96. Latin America, Middle East & Africa High-performance Inertial Sensors and IMU Consumption by Country (2019-2024) & (K Units)

Table 97. Latin America, Middle East & Africa High-performance Inertial Sensors and IMU Consumption by Country (2025-2030) & (K Units)

Table 98. Global High-performance Inertial Sensors and IMU Production by Type (2019-2024) & (K Units)

Table 99. Global High-performance Inertial Sensors and IMU Production by Type (2025-2030) & (K Units)

Table 100. Global High-performance Inertial Sensors and IMU Production Market Share

by Type (2019-2024)

Table 101. Global High-performance Inertial Sensors and IMU Production Market Share by Type (2025-2030)

Table 102. Global High-performance Inertial Sensors and IMU Production Value by Type (2019-2024) & (US\$ Million)

Table 103. Global High-performance Inertial Sensors and IMU Production Value by Type (2025-2030) & (US\$ Million)

Table 104. Global High-performance Inertial Sensors and IMU Production Value Market Share by Type (2019-2024)

Table 105. Global High-performance Inertial Sensors and IMU Production Value Market Share by Type (2025-2030)

Table 106. Global High-performance Inertial Sensors and IMU Price by Type (2019-2024) & (USD/Unit)

Table 107. Global High-performance Inertial Sensors and IMU Price by Type (2025-2030) & (USD/Unit)

Table 108. Global High-performance Inertial Sensors and IMU Production by Application (2019-2024) & (K Units)

Table 109. Global High-performance Inertial Sensors and IMU Production by Application (2025-2030) & (K Units)

Table 110. Global High-performance Inertial Sensors and IMU Production Market Share by Application (2019-2024)

Table 111. Global High-performance Inertial Sensors and IMU Production Market Share by Application (2025-2030)

Table 112. Global High-performance Inertial Sensors and IMU Production Value by Application (2019-2024) & (US\$ Million)

Table 113. Global High-performance Inertial Sensors and IMU Production Value by Application (2025-2030) & (US\$ Million)

Table 114. Global High-performance Inertial Sensors and IMU Production Value Market Share by Application (2019-2024)

Table 115. Global High-performance Inertial Sensors and IMU Production Value Market Share by Application (2025-2030)

Table 116. Global High-performance Inertial Sensors and IMU Price by Application (2019-2024) & (USD/Unit)

Table 117. Global High-performance Inertial Sensors and IMU Price by Application (2025-2030) & (USD/Unit)

Table 118. Key Raw Materials

Table 119. Raw Materials Key Suppliers

Table 120. High-performance Inertial Sensors and IMU Distributors List

Table 121. High-performance Inertial Sensors and IMU Customers List

Table 122. High-performance Inertial Sensors and IMU Industry Trends

Table 123. High-performance Inertial Sensors and IMU Industry Drivers

Table 124. High-performance Inertial Sensors and IMU Industry Restraints

Table 125. Authors List of This Report

List Of Figures

LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. High-performance Inertial Sensors and IMU Product Picture

Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 6. High-performance gyroscopes Product Picture

Figure 7. High-performance accelerometers Product Picture

Figure 8. IMU Product Picture

Figure 9. AHRS Product Picture

Figure 10. INS/GPS Product Picture

Figure 11. Other Product Picture

Figure 12. Global High-performance Inertial Sensors and IMU Production Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 13. Global High-performance Inertial Sensors and IMU Production Value (2019-2030) & (US\$ Million)

Figure 14. Global High-performance Inertial Sensors and IMU Production Capacity (2019-2030) & (K Units)

Figure 15. Global High-performance Inertial Sensors and IMU Production (2019-2030) & (K Units)

Figure 16. Global High-performance Inertial Sensors and IMU Average Price (USD/Unit) & (2019-2030)

Figure 17. Global High-performance Inertial Sensors and IMU Key Manufacturers, Manufacturing Sites & Headquarters

Figure 18. Global High-performance Inertial Sensors and IMU Manufacturers, Date of Enter into This Industry

Figure 19. Global Top 5 and 10 High-performance Inertial Sensors and IMU Players Market Share by Production Value in 2023

Figure 20. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 21. Global High-performance Inertial Sensors and IMU Production Comparison by Region: 2019 VS 2023 VS 2030 (K Units)

Figure 22. Global High-performance Inertial Sensors and IMU Production Market Share by Region: 2019 VS 2023 VS 2030

Figure 23. Global High-performance Inertial Sensors and IMU Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 24. Global High-performance Inertial Sensors and IMU Production Value Market

Share by Region: 2019 VS 2023 VS 2030

Figure 25. North America High-performance Inertial Sensors and IMU Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 26. Europe High-performance Inertial Sensors and IMU Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 27. China High-performance Inertial Sensors and IMU Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 28. Japan High-performance Inertial Sensors and IMU Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 29. Global High-performance Inertial Sensors and IMU Consumption Comparison by Region: 2019 VS 2023 VS 2030 (K Units)

Figure 30. Global High-performance Inertial Sensors and IMU Consumption Market Share by Region: 2019 VS 2023 VS 2030

Figure 31. North America High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 32. North America High-performance Inertial Sensors and IMU Consumption Market Share by Country (2019-2030)

Figure 33. United States High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 34. Canada High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 35. Europe High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 36. Europe High-performance Inertial Sensors and IMU Consumption Market Share by Country (2019-2030)

Figure 37. Germany High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 38. France High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 39. U.K. High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 40. Italy High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 41. Netherlands High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 42. Asia Pacific High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 43. Asia Pacific High-performance Inertial Sensors and IMU Consumption Market Share by Country (2019-2030)

Figure 44. China High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 45. Japan High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 46. South Korea High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 47. China Taiwan High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 48. Southeast Asia High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 49. India High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 50. Australia High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 51. Latin America, Middle East & Africa High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 52. Latin America, Middle East & Africa High-performance Inertial Sensors and IMU Consumption Market Share by Country (2019-2030)

Figure 53. Mexico High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 54. Brazil High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 55. Turkey High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 56. GCC Countries High-performance Inertial Sensors and IMU Consumption and Growth Rate (2019-2030) & (K Units)

Figure 57. Global High-performance Inertial Sensors and IMU Production Market Share by Type (2019-2030)

Figure 58. Global High-performance Inertial Sensors and IMU Production Value Market Share by Type (2019-2030)

Figure 59. Global High-performance Inertial Sensors and IMU Price (USD/Unit) by Type (2019-2030)

Figure 60. Global High-performance Inertial Sensors and IMU Production Market Share by Application (2019-2030)

Figure 61. Global High-performance Inertial Sensors and IMU Production Value Market Share by Application (2019-2030)

Figure 62. Global High-performance Inertial Sensors and IMU Price (USD/Unit) by Application (2019-2030)

Figure 63. High-performance Inertial Sensors and IMU Value Chain

Figure 64. High-performance Inertial Sensors and IMU Production Mode & Process

Figure 65. Direct Comparison with Distribution Share

Figure 66. Distributors Profiles

Figure 67. High-performance Inertial Sensors and IMU Industry Opportunities and Challenges

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