

Global Aero and Transportation Sensors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GB04FDE8A8D1EN.html>

Date: June 2026

Pages: 137

Price: US\$ 3,480.00 (Single User License)

ID: GB04FDE8A8D1EN

Abstracts

According to our (Global Info Research) latest study, the global Aero and Transportation Sensors market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

Aero and transportation sensors encompass a wide range of specialized sensors and sensing technologies used in the aerospace and transportation industries. These sensors play a critical role in monitoring, controlling, and ensuring the safety, efficiency, and functionality of various systems in aircraft, vehicles, and related infrastructure.

This report is a detailed and comprehensive analysis for global Aero and Transportation Sensors market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Aero and Transportation Sensors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Aero and Transportation Sensors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling

prices (US\$/Unit), 2021-2032

Global Aero and Transportation Sensors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Aero and Transportation Sensors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Aero and Transportation Sensors

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Aero and Transportation Sensors market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Asahi Kasei Microdevices, Allegro Microsystems, Melexis, TDK Micronas, LEM Holding, Infineon, Honeywell, Sinomags, Kohshin Electric Corporation, Pulse Electronics Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Aero and Transportation Sensors market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Current Sensors

Electric Vehicles Sensors

Motion & Position Sensors

Speed Sensors

Market segment by Application

Aerospace

Industrial

Automotive

Commercial

Others

Major players covered

Asahi Kasei Microdevices

Allegro Microsystems

Melexis

TDK Micronas

LEM Holding

Infineon

Honeywell

Sinomags

Kohshin Electric Corporation

Pulse Electronics Corporation

Robert Bosch

DENSO

Tamura

Texas Instruments

Continental

Nicera

BYD

MultiDimension Technology

CRRC

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Aero and Transportation Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aero and Transportation Sensors, with price, sales quantity, revenue, and global market share of Aero and Transportation Sensors from 2021 to 2026.

Chapter 3, the Aero and Transportation Sensors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aero and Transportation Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Aero and Transportation Sensors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Aero and Transportation Sensors.

Chapter 14 and 15, to describe Aero and Transportation Sensors sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Aero and Transportation Sensors Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Current Sensors

1.3.3 Electric Vehicles Sensors

1.3.4 Motion & Position Sensors

1.3.5 Speed Sensors

1.4 Market Analysis by Application

1.4.1 Overview: Global Aero and Transportation Sensors Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Aerospace

1.4.3 Industrial

1.4.4 Automotive

1.4.5 Commercial

1.4.6 Others

1.5 Global Aero and Transportation Sensors Market Size & Forecast

1.5.1 Global Aero and Transportation Sensors Consumption Value (2021 & 2025 & 2032)

1.5.2 Global Aero and Transportation Sensors Sales Quantity (2021-2032)

1.5.3 Global Aero and Transportation Sensors Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Asahi Kasei Microdevices

2.1.1 Asahi Kasei Microdevices Details

2.1.2 Asahi Kasei Microdevices Major Business

2.1.3 Asahi Kasei Microdevices Aero and Transportation Sensors Product and Services

2.1.4 Asahi Kasei Microdevices Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Asahi Kasei Microdevices Recent Developments/Updates

2.2 Allegro Microsystems

2.2.1 Allegro Microsystems Details

- 2.2.2 Allegro Microsystems Major Business
- 2.2.3 Allegro Microsystems Aero and Transportation Sensors Product and Services
- 2.2.4 Allegro Microsystems Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 Allegro Microsystems Recent Developments/Updates
- 2.3 Melexis
 - 2.3.1 Melexis Details
 - 2.3.2 Melexis Major Business
 - 2.3.3 Melexis Aero and Transportation Sensors Product and Services
 - 2.3.4 Melexis Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Melexis Recent Developments/Updates
- 2.4 TDK Micronas
 - 2.4.1 TDK Micronas Details
 - 2.4.2 TDK Micronas Major Business
 - 2.4.3 TDK Micronas Aero and Transportation Sensors Product and Services
 - 2.4.4 TDK Micronas Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 TDK Micronas Recent Developments/Updates
- 2.5 LEM Holding
 - 2.5.1 LEM Holding Details
 - 2.5.2 LEM Holding Major Business
 - 2.5.3 LEM Holding Aero and Transportation Sensors Product and Services
 - 2.5.4 LEM Holding Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 LEM Holding Recent Developments/Updates
- 2.6 Infineon
 - 2.6.1 Infineon Details
 - 2.6.2 Infineon Major Business
 - 2.6.3 Infineon Aero and Transportation Sensors Product and Services
 - 2.6.4 Infineon Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Infineon Recent Developments/Updates
- 2.7 Honeywell
 - 2.7.1 Honeywell Details
 - 2.7.2 Honeywell Major Business
 - 2.7.3 Honeywell Aero and Transportation Sensors Product and Services
 - 2.7.4 Honeywell Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.7.5 Honeywell Recent Developments/Updates
- 2.8 Sinomags
 - 2.8.1 Sinomags Details
 - 2.8.2 Sinomags Major Business
 - 2.8.3 Sinomags Aero and Transportation Sensors Product and Services
 - 2.8.4 Sinomags Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Sinomags Recent Developments/Updates
- 2.9 Kohshin Electric Corporation
 - 2.9.1 Kohshin Electric Corporation Details
 - 2.9.2 Kohshin Electric Corporation Major Business
 - 2.9.3 Kohshin Electric Corporation Aero and Transportation Sensors Product and Services
 - 2.9.4 Kohshin Electric Corporation Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Kohshin Electric Corporation Recent Developments/Updates
- 2.10 Pulse Electronics Corporation
 - 2.10.1 Pulse Electronics Corporation Details
 - 2.10.2 Pulse Electronics Corporation Major Business
 - 2.10.3 Pulse Electronics Corporation Aero and Transportation Sensors Product and Services
 - 2.10.4 Pulse Electronics Corporation Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Pulse Electronics Corporation Recent Developments/Updates
- 2.11 Robert Bosch
 - 2.11.1 Robert Bosch Details
 - 2.11.2 Robert Bosch Major Business
 - 2.11.3 Robert Bosch Aero and Transportation Sensors Product and Services
 - 2.11.4 Robert Bosch Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Robert Bosch Recent Developments/Updates
- 2.12 DENSO
 - 2.12.1 DENSO Details
 - 2.12.2 DENSO Major Business
 - 2.12.3 DENSO Aero and Transportation Sensors Product and Services
 - 2.12.4 DENSO Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 DENSO Recent Developments/Updates
- 2.13 Tamura

- 2.13.1 Tamura Details
- 2.13.2 Tamura Major Business
- 2.13.3 Tamura Aero and Transportation Sensors Product and Services
- 2.13.4 Tamura Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.13.5 Tamura Recent Developments/Updates
- 2.14 Texas Instruments
 - 2.14.1 Texas Instruments Details
 - 2.14.2 Texas Instruments Major Business
 - 2.14.3 Texas Instruments Aero and Transportation Sensors Product and Services
 - 2.14.4 Texas Instruments Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 Texas Instruments Recent Developments/Updates
- 2.15 Continental
 - 2.15.1 Continental Details
 - 2.15.2 Continental Major Business
 - 2.15.3 Continental Aero and Transportation Sensors Product and Services
 - 2.15.4 Continental Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.15.5 Continental Recent Developments/Updates
- 2.16 Nicera
 - 2.16.1 Nicera Details
 - 2.16.2 Nicera Major Business
 - 2.16.3 Nicera Aero and Transportation Sensors Product and Services
 - 2.16.4 Nicera Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.16.5 Nicera Recent Developments/Updates
- 2.17 BYD
 - 2.17.1 BYD Details
 - 2.17.2 BYD Major Business
 - 2.17.3 BYD Aero and Transportation Sensors Product and Services
 - 2.17.4 BYD Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.17.5 BYD Recent Developments/Updates
- 2.18 MultiDimension Technology
 - 2.18.1 MultiDimension Technology Details
 - 2.18.2 MultiDimension Technology Major Business
 - 2.18.3 MultiDimension Technology Aero and Transportation Sensors Product and Services

2.18.4 MultiDimension Technology Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.18.5 MultiDimension Technology Recent Developments/Updates

2.19 CRRC

2.19.1 CRRC Details

2.19.2 CRRC Major Business

2.19.3 CRRC Aero and Transportation Sensors Product and Services

2.19.4 CRRC Aero and Transportation Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.19.5 CRRC Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AERO AND TRANSPORTATION SENSORS BY MANUFACTURER

3.1 Global Aero and Transportation Sensors Sales Quantity by Manufacturer (2021-2026)

3.2 Global Aero and Transportation Sensors Revenue by Manufacturer (2021-2026)

3.3 Global Aero and Transportation Sensors Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Aero and Transportation Sensors by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Aero and Transportation Sensors Manufacturer Market Share in 2025

3.4.3 Top 6 Aero and Transportation Sensors Manufacturer Market Share in 2025

3.5 Aero and Transportation Sensors Market: Overall Company Footprint Analysis

3.5.1 Aero and Transportation Sensors Market: Region Footprint

3.5.2 Aero and Transportation Sensors Market: Company Product Type Footprint

3.5.3 Aero and Transportation Sensors Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Aero and Transportation Sensors Market Size by Region

4.1.1 Global Aero and Transportation Sensors Sales Quantity by Region (2021-2032)

4.1.2 Global Aero and Transportation Sensors Consumption Value by Region (2021-2032)

4.1.3 Global Aero and Transportation Sensors Average Price by Region (2021-2032)

- 4.2 North America Aero and Transportation Sensors Consumption Value (2021-2032)
- 4.3 Europe Aero and Transportation Sensors Consumption Value (2021-2032)
- 4.4 Asia-Pacific Aero and Transportation Sensors Consumption Value (2021-2032)
- 4.5 South America Aero and Transportation Sensors Consumption Value (2021-2032)
- 4.6 Middle East & Africa Aero and Transportation Sensors Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Aero and Transportation Sensors Sales Quantity by Type (2021-2032)
- 5.2 Global Aero and Transportation Sensors Consumption Value by Type (2021-2032)
- 5.3 Global Aero and Transportation Sensors Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Aero and Transportation Sensors Sales Quantity by Application (2021-2032)
- 6.2 Global Aero and Transportation Sensors Consumption Value by Application (2021-2032)
- 6.3 Global Aero and Transportation Sensors Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Aero and Transportation Sensors Sales Quantity by Type (2021-2032)
- 7.2 North America Aero and Transportation Sensors Sales Quantity by Application (2021-2032)
- 7.3 North America Aero and Transportation Sensors Market Size by Country
 - 7.3.1 North America Aero and Transportation Sensors Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Aero and Transportation Sensors Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Aero and Transportation Sensors Sales Quantity by Type (2021-2032)
- 8.2 Europe Aero and Transportation Sensors Sales Quantity by Application (2021-2032)

8.3 Europe Aero and Transportation Sensors Market Size by Country

8.3.1 Europe Aero and Transportation Sensors Sales Quantity by Country (2021-2032)

8.3.2 Europe Aero and Transportation Sensors Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Aero and Transportation Sensors Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Aero and Transportation Sensors Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Aero and Transportation Sensors Market Size by Region

9.3.1 Asia-Pacific Aero and Transportation Sensors Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Aero and Transportation Sensors Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Aero and Transportation Sensors Sales Quantity by Type (2021-2032)

10.2 South America Aero and Transportation Sensors Sales Quantity by Application (2021-2032)

10.3 South America Aero and Transportation Sensors Market Size by Country

10.3.1 South America Aero and Transportation Sensors Sales Quantity by Country (2021-2032)

10.3.2 South America Aero and Transportation Sensors Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Aero and Transportation Sensors Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Aero and Transportation Sensors Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Aero and Transportation Sensors Market Size by Country

11.3.1 Middle East & Africa Aero and Transportation Sensors Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Aero and Transportation Sensors Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Aero and Transportation Sensors Market Drivers

12.2 Aero and Transportation Sensors Market Restraints

12.3 Aero and Transportation Sensors Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Aero and Transportation Sensors and Key Manufacturers

13.2 Manufacturing Costs Percentage of Aero and Transportation Sensors

13.3 Aero and Transportation Sensors Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Aero and Transportation Sensors Typical Distributors

14.3 Aero and Transportation Sensors Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Aero and Transportation Sensors Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Aero and Transportation Sensors Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Asahi Kasei Microdevices Basic Information, Manufacturing Base and Competitors

Table 4. Asahi Kasei Microdevices Major Business

Table 5. Asahi Kasei Microdevices Aero and Transportation Sensors Product and Services

Table 6. Asahi Kasei Microdevices Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. Asahi Kasei Microdevices Recent Developments/Updates

Table 8. Allegro Microsystems Basic Information, Manufacturing Base and Competitors

Table 9. Allegro Microsystems Major Business

Table 10. Allegro Microsystems Aero and Transportation Sensors Product and Services

Table 11. Allegro Microsystems Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Allegro Microsystems Recent Developments/Updates

Table 13. Melexis Basic Information, Manufacturing Base and Competitors

Table 14. Melexis Major Business

Table 15. Melexis Aero and Transportation Sensors Product and Services

Table 16. Melexis Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Melexis Recent Developments/Updates

Table 18. TDK Micronas Basic Information, Manufacturing Base and Competitors

Table 19. TDK Micronas Major Business

Table 20. TDK Micronas Aero and Transportation Sensors Product and Services

Table 21. TDK Micronas Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. TDK Micronas Recent Developments/Updates

Table 23. LEM Holding Basic Information, Manufacturing Base and Competitors

Table 24. LEM Holding Major Business

Table 25. LEM Holding Aero and Transportation Sensors Product and Services

Table 26. LEM Holding Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. LEM Holding Recent Developments/Updates

Table 28. Infineon Basic Information, Manufacturing Base and Competitors

Table 29. Infineon Major Business

Table 30. Infineon Aero and Transportation Sensors Product and Services

Table 31. Infineon Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. Infineon Recent Developments/Updates

Table 33. Honeywell Basic Information, Manufacturing Base and Competitors

Table 34. Honeywell Major Business

Table 35. Honeywell Aero and Transportation Sensors Product and Services

Table 36. Honeywell Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. Honeywell Recent Developments/Updates

Table 38. Sinomags Basic Information, Manufacturing Base and Competitors

Table 39. Sinomags Major Business

Table 40. Sinomags Aero and Transportation Sensors Product and Services

Table 41. Sinomags Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. Sinomags Recent Developments/Updates

Table 43. Kohshin Electric Corporation Basic Information, Manufacturing Base and Competitors

Table 44. Kohshin Electric Corporation Major Business

Table 45. Kohshin Electric Corporation Aero and Transportation Sensors Product and Services

Table 46. Kohshin Electric Corporation Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. Kohshin Electric Corporation Recent Developments/Updates

Table 48. Pulse Electronics Corporation Basic Information, Manufacturing Base and Competitors

Table 49. Pulse Electronics Corporation Major Business

Table 50. Pulse Electronics Corporation Aero and Transportation Sensors Product and Services

Table 51. Pulse Electronics Corporation Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 52. Pulse Electronics Corporation Recent Developments/Updates

Table 53. Robert Bosch Basic Information, Manufacturing Base and Competitors

Table 54. Robert Bosch Major Business

Table 55. Robert Bosch Aero and Transportation Sensors Product and Services

Table 56. Robert Bosch Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 57. Robert Bosch Recent Developments/Updates

Table 58. DENSO Basic Information, Manufacturing Base and Competitors

Table 59. DENSO Major Business

Table 60. DENSO Aero and Transportation Sensors Product and Services

Table 61. DENSO Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 62. DENSO Recent Developments/Updates

Table 63. Tamura Basic Information, Manufacturing Base and Competitors

Table 64. Tamura Major Business

Table 65. Tamura Aero and Transportation Sensors Product and Services

Table 66. Tamura Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 67. Tamura Recent Developments/Updates

Table 68. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 69. Texas Instruments Major Business

Table 70. Texas Instruments Aero and Transportation Sensors Product and Services

Table 71. Texas Instruments Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Texas Instruments Recent Developments/Updates

Table 73. Continental Basic Information, Manufacturing Base and Competitors

Table 74. Continental Major Business

Table 75. Continental Aero and Transportation Sensors Product and Services

Table 76. Continental Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. Continental Recent Developments/Updates

Table 78. Nicera Basic Information, Manufacturing Base and Competitors

Table 79. Nicera Major Business

Table 80. Nicera Aero and Transportation Sensors Product and Services

Table 81. Nicera Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 82. Nicera Recent Developments/Updates

Table 83. BYD Basic Information, Manufacturing Base and Competitors

Table 84. BYD Major Business

Table 85. BYD Aero and Transportation Sensors Product and Services

Table 86. BYD Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 87. BYD Recent Developments/Updates

Table 88. MultiDimension Technology Basic Information, Manufacturing Base and Competitors

Table 89. MultiDimension Technology Major Business

Table 90. MultiDimension Technology Aero and Transportation Sensors Product and Services

Table 91. MultiDimension Technology Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. MultiDimension Technology Recent Developments/Updates

Table 93. CRRC Basic Information, Manufacturing Base and Competitors

Table 94. CRRC Major Business

Table 95. CRRC Aero and Transportation Sensors Product and Services

Table 96. CRRC Aero and Transportation Sensors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. CRRC Recent Developments/Updates

Table 98. Global Aero and Transportation Sensors Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 99. Global Aero and Transportation Sensors Revenue by Manufacturer (2021-2026) & (USD Million)

Table 100. Global Aero and Transportation Sensors Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 101. Market Position of Manufacturers in Aero and Transportation Sensors, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 102. Head Office and Aero and Transportation Sensors Production Site of Key Manufacturer

Table 103. Aero and Transportation Sensors Market: Company Product Type Footprint

Table 104. Aero and Transportation Sensors Market: Company Product Application Footprint

Table 105. Aero and Transportation Sensors New Market Entrants and Barriers to

Market Entry

Table 106. Aero and Transportation Sensors Mergers, Acquisition, Agreements, and Collaborations

Table 107. Global Aero and Transportation Sensors Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 108. Global Aero and Transportation Sensors Sales Quantity by Region (2021-2026) & (K Units)

Table 109. Global Aero and Transportation Sensors Sales Quantity by Region (2027-2032) & (K Units)

Table 110. Global Aero and Transportation Sensors Consumption Value by Region (2021-2026) & (USD Million)

Table 111. Global Aero and Transportation Sensors Consumption Value by Region (2027-2032) & (USD Million)

Table 112. Global Aero and Transportation Sensors Average Price by Region (2021-2026) & (US\$/Unit)

Table 113. Global Aero and Transportation Sensors Average Price by Region (2027-2032) & (US\$/Unit)

Table 114. Global Aero and Transportation Sensors Sales Quantity by Type (2021-2026) & (K Units)

Table 115. Global Aero and Transportation Sensors Sales Quantity by Type (2027-2032) & (K Units)

Table 116. Global Aero and Transportation Sensors Consumption Value by Type (2021-2026) & (USD Million)

Table 117. Global Aero and Transportation Sensors Consumption Value by Type (2027-2032) & (USD Million)

Table 118. Global Aero and Transportation Sensors Average Price by Type (2021-2026) & (US\$/Unit)

Table 119. Global Aero and Transportation Sensors Average Price by Type (2027-2032) & (US\$/Unit)

Table 120. Global Aero and Transportation Sensors Sales Quantity by Application (2021-2026) & (K Units)

Table 121. Global Aero and Transportation Sensors Sales Quantity by Application (2027-2032) & (K Units)

Table 122. Global Aero and Transportation Sensors Consumption Value by Application (2021-2026) & (USD Million)

Table 123. Global Aero and Transportation Sensors Consumption Value by Application (2027-2032) & (USD Million)

Table 124. Global Aero and Transportation Sensors Average Price by Application (2021-2026) & (US\$/Unit)

Table 125. Global Aero and Transportation Sensors Average Price by Application (2027-2032) & (US\$/Unit)

Table 126. North America Aero and Transportation Sensors Sales Quantity by Type (2021-2026) & (K Units)

Table 127. North America Aero and Transportation Sensors Sales Quantity by Type (2027-2032) & (K Units)

Table 128. North America Aero and Transportation Sensors Sales Quantity by Application (2021-2026) & (K Units)

Table 129. North America Aero and Transportation Sensors Sales Quantity by Application (2027-2032) & (K Units)

Table 130. North America Aero and Transportation Sensors Sales Quantity by Country (2021-2026) & (K Units)

Table 131. North America Aero and Transportation Sensors Sales Quantity by Country (2027-2032) & (K Units)

Table 132. North America Aero and Transportation Sensors Consumption Value by Country (2021-2026) & (USD Million)

Table 133. North America Aero and Transportation Sensors Consumption Value by Country (2027-2032) & (USD Million)

Table 134. Europe Aero and Transportation Sensors Sales Quantity by Type (2021-2026) & (K Units)

Table 135. Europe Aero and Transportation Sensors Sales Quantity by Type (2027-2032) & (K Units)

Table 136. Europe Aero and Transportation Sensors Sales Quantity by Application (2021-2026) & (K Units)

Table 137. Europe Aero and Transportation Sensors Sales Quantity by Application (2027-2032) & (K Units)

Table 138. Europe Aero and Transportation Sensors Sales Quantity by Country (2021-2026) & (K Units)

Table 139. Europe Aero and Transportation Sensors Sales Quantity by Country (2027-2032) & (K Units)

Table 140. Europe Aero and Transportation Sensors Consumption Value by Country (2021-2026) & (USD Million)

Table 141. Europe Aero and Transportation Sensors Consumption Value by Country (2027-2032) & (USD Million)

Table 142. Asia-Pacific Aero and Transportation Sensors Sales Quantity by Type (2021-2026) & (K Units)

Table 143. Asia-Pacific Aero and Transportation Sensors Sales Quantity by Type (2027-2032) & (K Units)

Table 144. Asia-Pacific Aero and Transportation Sensors Sales Quantity by Application

(2021-2026) & (K Units)

Table 145. Asia-Pacific Aero and Transportation Sensors Sales Quantity by Application (2027-2032) & (K Units)

Table 146. Asia-Pacific Aero and Transportation Sensors Sales Quantity by Region (2021-2026) & (K Units)

Table 147. Asia-Pacific Aero and Transportation Sensors Sales Quantity by Region (2027-2032) & (K Units)

Table 148. Asia-Pacific Aero and Transportation Sensors Consumption Value by Region (2021-2026) & (USD Million)

Table 149. Asia-Pacific Aero and Transportation Sensors Consumption Value by Region (2027-2032) & (USD Million)

Table 150. South America Aero and Transportation Sensors Sales Quantity by Type (2021-2026) & (K Units)

Table 151. South America Aero and Transportation Sensors Sales Quantity by Type (2027-2032) & (K Units)

Table 152. South America Aero and Transportation Sensors Sales Quantity by Application (2021-2026) & (K Units)

Table 153. South America Aero and Transportation Sensors Sales Quantity by Application (2027-2032) & (K Units)

Table 154. South America Aero and Transportation Sensors Sales Quantity by Country (2021-2026) & (K Units)

Table 155. South America Aero and Transportation Sensors Sales Quantity by Country (2027-2032) & (K Units)

Table 156. South America Aero and Transportation Sensors Consumption Value by Country (2021-2026) & (USD Million)

Table 157. South America Aero and Transportation Sensors Consumption Value by Country (2027-2032) & (USD Million)

Table 158. Middle East & Africa Aero and Transportation Sensors Sales Quantity by Type (2021-2026) & (K Units)

Table 159. Middle East & Africa Aero and Transportation Sensors Sales Quantity by Type (2027-2032) & (K Units)

Table 160. Middle East & Africa Aero and Transportation Sensors Sales Quantity by Application (2021-2026) & (K Units)

Table 161. Middle East & Africa Aero and Transportation Sensors Sales Quantity by Application (2027-2032) & (K Units)

Table 162. Middle East & Africa Aero and Transportation Sensors Sales Quantity by Country (2021-2026) & (K Units)

Table 163. Middle East & Africa Aero and Transportation Sensors Sales Quantity by Country (2027-2032) & (K Units)

Table 164. Middle East & Africa Aero and Transportation Sensors Consumption Value by Country (2021-2026) & (USD Million)

Table 165. Middle East & Africa Aero and Transportation Sensors Consumption Value by Country (2027-2032) & (USD Million)

Table 166. Aero and Transportation Sensors Raw Material

Table 167. Key Manufacturers of Aero and Transportation Sensors Raw Materials

Table 168. Aero and Transportation Sensors Typical Distributors

Table 169. Aero and Transportation Sensors Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Aero and Transportation Sensors Picture

Figure 2. Global Aero and Transportation Sensors Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Aero and Transportation Sensors Revenue Market Share by Type in 2025

Figure 4. Current Sensors Examples

Figure 5. Electric Vehicles Sensors Examples

Figure 6. Motion & Position Sensors Examples

Figure 7. Speed Sensors Examples

Figure 8. Global Aero and Transportation Sensors Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 9. Global Aero and Transportation Sensors Revenue Market Share by Application in 2025

Figure 10. Aerospace Examples

Figure 11. Industrial Examples

Figure 12. Automotive Examples

Figure 13. Commercial Examples

Figure 14. Others Examples

Figure 15. Global Aero and Transportation Sensors Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 16. Global Aero and Transportation Sensors Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 17. Global Aero and Transportation Sensors Sales Quantity (2021-2032) & (K Units)

Figure 18. Global Aero and Transportation Sensors Price (2021-2032) & (US\$/Unit)

Figure 19. Global Aero and Transportation Sensors Sales Quantity Market Share by Manufacturer in 2025

Figure 20. Global Aero and Transportation Sensors Revenue Market Share by Manufacturer in 2025

Figure 21. Producer Shipments of Aero and Transportation Sensors by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 22. Top 3 Aero and Transportation Sensors Manufacturer (Revenue) Market Share in 2025

Figure 23. Top 6 Aero and Transportation Sensors Manufacturer (Revenue) Market Share in 2025

Figure 24. Global Aero and Transportation Sensors Sales Quantity Market Share by Region (2021-2032)

Figure 25. Global Aero and Transportation Sensors Consumption Value Market Share by Region (2021-2032)

Figure 26. North America Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 27. Europe Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 28. Asia-Pacific Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 29. South America Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 30. Middle East & Africa Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 31. Global Aero and Transportation Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 32. Global Aero and Transportation Sensors Consumption Value Market Share by Type (2021-2032)

Figure 33. Global Aero and Transportation Sensors Average Price by Type (2021-2032) & (US\$/Unit)

Figure 34. Global Aero and Transportation Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 35. Global Aero and Transportation Sensors Revenue Market Share by Application (2021-2032)

Figure 36. Global Aero and Transportation Sensors Average Price by Application (2021-2032) & (US\$/Unit)

Figure 37. North America Aero and Transportation Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 38. North America Aero and Transportation Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 39. North America Aero and Transportation Sensors Sales Quantity Market Share by Country (2021-2032)

Figure 40. North America Aero and Transportation Sensors Consumption Value Market Share by Country (2021-2032)

Figure 41. United States Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 42. Canada Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 43. Mexico Aero and Transportation Sensors Consumption Value (2021-2032) &

(USD Million)

Figure 44. Europe Aero and Transportation Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 45. Europe Aero and Transportation Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 46. Europe Aero and Transportation Sensors Sales Quantity Market Share by Country (2021-2032)

Figure 47. Europe Aero and Transportation Sensors Consumption Value Market Share by Country (2021-2032)

Figure 48. Germany Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 49. France Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 50. United Kingdom Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 51. Russia Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 52. Italy Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 53. Asia-Pacific Aero and Transportation Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 54. Asia-Pacific Aero and Transportation Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 55. Asia-Pacific Aero and Transportation Sensors Sales Quantity Market Share by Region (2021-2032)

Figure 56. Asia-Pacific Aero and Transportation Sensors Consumption Value Market Share by Region (2021-2032)

Figure 57. China Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 58. Japan Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 59. South Korea Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 60. India Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 61. Southeast Asia Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 62. Australia Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 63. South America Aero and Transportation Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 64. South America Aero and Transportation Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 65. South America Aero and Transportation Sensors Sales Quantity Market Share by Country (2021-2032)

Figure 66. South America Aero and Transportation Sensors Consumption Value Market Share by Country (2021-2032)

Figure 67. Brazil Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 68. Argentina Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 69. Middle East & Africa Aero and Transportation Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 70. Middle East & Africa Aero and Transportation Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 71. Middle East & Africa Aero and Transportation Sensors Sales Quantity Market Share by Country (2021-2032)

Figure 72. Middle East & Africa Aero and Transportation Sensors Consumption Value Market Share by Country (2021-2032)

Figure 73. Turkey Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 74. Egypt Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 75. Saudi Arabia Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 76. South Africa Aero and Transportation Sensors Consumption Value (2021-2032) & (USD Million)

Figure 77. Aero and Transportation Sensors Market Drivers

Figure 78. Aero and Transportation Sensors Market Restraints

Figure 79. Aero and Transportation Sensors Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Aero and Transportation Sensors in 2025

Figure 82. Manufacturing Process Analysis of Aero and Transportation Sensors

Figure 83. Aero and Transportation Sensors Industrial Chain

Figure 84. Sales Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

I would like to order

Product name: Global Aero and Transportation Sensors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GB04FDE8A8D1EN.html>

Price: US\$ 3,480.00 (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/GB04FDE8A8D1EN.html>