

# Global Compact Inertial Navigation System Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GBEFEEBB9ED5EN.html>

Date: August 2023

Pages: 110

Price: US\$ 4,480.00 (Single User License)

ID: GBEFEEBB9ED5EN

## Abstracts

The global Compact Inertial Navigation System market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A Compact Inertial Navigation System (INS) is a navigational device used to determine the position, orientation, and movement of an object without relying on external signals such as GPS (Global Positioning System). It's designed to provide accurate navigation and motion sensing capabilities for a wide range of applications, including aerospace, defense, robotics, marine, and autonomous vehicles.

This report studies the global Compact Inertial Navigation System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Compact Inertial Navigation System, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Compact Inertial Navigation System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Compact Inertial Navigation System total production and demand, 2018-2029, (K Units)

Global Compact Inertial Navigation System total production value, 2018-2029, (USD Million)

Global Compact Inertial Navigation System production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Compact Inertial Navigation System consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Compact Inertial Navigation System domestic production, consumption, key domestic manufacturers and share

Global Compact Inertial Navigation System production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Compact Inertial Navigation System production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Compact Inertial Navigation System production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Compact Inertial Navigation System market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Honeywell Aerospace, Advanced Navigation, SBG Systems, Parker, Lord Microstrain, VectorNav Technologies, Northrop Grumman Corporation, KVH Industries and Inertial Labs, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Compact Inertial Navigation System market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global Compact Inertial Navigation System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Compact Inertial Navigation System Market, Segmentation by Type

Gimbaling Systems

Strapdown Systems

## Global Compact Inertial Navigation System Market, Segmentation by Application

Aerospace

Defense

Marine

Autonomous Vehicles

Others

## Companies Profiled:

Honeywell Aerospace

Advanced Navigation

SBG Systems

Parker

Lord Microstrain

VectorNav Technologies

Northrop Grumman Corporation

KVH Industries

Inertial Labs

Movella Xsens

Emcore

OxTS

Aeron Systems

iXblue

## Key Questions Answered

1. How big is the global Compact Inertial Navigation System market?
2. What is the demand of the global Compact Inertial Navigation System market?
3. What is the year over year growth of the global Compact Inertial Navigation System market?

4. What is the production and production value of the global Compact Inertial Navigation System market?
5. Who are the key producers in the global Compact Inertial Navigation System market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Compact Inertial Navigation System Introduction
- 1.2 World Compact Inertial Navigation System Supply & Forecast
  - 1.2.1 World Compact Inertial Navigation System Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Compact Inertial Navigation System Production (2018-2029)
  - 1.2.3 World Compact Inertial Navigation System Pricing Trends (2018-2029)
- 1.3 World Compact Inertial Navigation System Production by Region (Based on Production Site)
  - 1.3.1 World Compact Inertial Navigation System Production Value by Region (2018-2029)
  - 1.3.2 World Compact Inertial Navigation System Production by Region (2018-2029)
  - 1.3.3 World Compact Inertial Navigation System Average Price by Region (2018-2029)
  - 1.3.4 North America Compact Inertial Navigation System Production (2018-2029)
  - 1.3.5 Europe Compact Inertial Navigation System Production (2018-2029)
  - 1.3.6 China Compact Inertial Navigation System Production (2018-2029)
  - 1.3.7 Japan Compact Inertial Navigation System Production (2018-2029)
  - 1.3.8 South Korea Compact Inertial Navigation System Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Compact Inertial Navigation System Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Compact Inertial Navigation System Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Compact Inertial Navigation System Demand (2018-2029)
- 2.2 World Compact Inertial Navigation System Consumption by Region
  - 2.2.1 World Compact Inertial Navigation System Consumption by Region (2018-2023)
  - 2.2.2 World Compact Inertial Navigation System Consumption Forecast by Region (2024-2029)
- 2.3 United States Compact Inertial Navigation System Consumption (2018-2029)
- 2.4 China Compact Inertial Navigation System Consumption (2018-2029)
- 2.5 Europe Compact Inertial Navigation System Consumption (2018-2029)

- 2.6 Japan Compact Inertial Navigation System Consumption (2018-2029)
- 2.7 South Korea Compact Inertial Navigation System Consumption (2018-2029)
- 2.8 ASEAN Compact Inertial Navigation System Consumption (2018-2029)
- 2.9 India Compact Inertial Navigation System Consumption (2018-2029)

### **3 WORLD COMPACT INERTIAL NAVIGATION SYSTEM MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Compact Inertial Navigation System Production Value by Manufacturer (2018-2023)
- 3.2 World Compact Inertial Navigation System Production by Manufacturer (2018-2023)
- 3.3 World Compact Inertial Navigation System Average Price by Manufacturer (2018-2023)
- 3.4 Compact Inertial Navigation System Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Compact Inertial Navigation System Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Compact Inertial Navigation System in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Compact Inertial Navigation System in 2022
- 3.6 Compact Inertial Navigation System Market: Overall Company Footprint Analysis
  - 3.6.1 Compact Inertial Navigation System Market: Region Footprint
  - 3.6.2 Compact Inertial Navigation System Market: Company Product Type Footprint
  - 3.6.3 Compact Inertial Navigation System Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Compact Inertial Navigation System Production Value Comparison
  - 4.1.1 United States VS China: Compact Inertial Navigation System Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Compact Inertial Navigation System Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Compact Inertial Navigation System Production Comparison

4.2.1 United States VS China: Compact Inertial Navigation System Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Compact Inertial Navigation System Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Compact Inertial Navigation System Consumption Comparison

4.3.1 United States VS China: Compact Inertial Navigation System Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Compact Inertial Navigation System Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Compact Inertial Navigation System Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Compact Inertial Navigation System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Compact Inertial Navigation System Production Value (2018-2023)

4.4.3 United States Based Manufacturers Compact Inertial Navigation System Production (2018-2023)

4.5 China Based Compact Inertial Navigation System Manufacturers and Market Share

4.5.1 China Based Compact Inertial Navigation System Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Compact Inertial Navigation System Production Value (2018-2023)

4.5.3 China Based Manufacturers Compact Inertial Navigation System Production (2018-2023)

4.6 Rest of World Based Compact Inertial Navigation System Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Compact Inertial Navigation System Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Compact Inertial Navigation System Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Compact Inertial Navigation System Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**



5.1 World Compact Inertial Navigation System Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Gimbaling Systems

5.2.2 Strapdown Systems

5.3 Market Segment by Type

5.3.1 World Compact Inertial Navigation System Production by Type (2018-2029)

5.3.2 World Compact Inertial Navigation System Production Value by Type (2018-2029)

5.3.3 World Compact Inertial Navigation System Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Compact Inertial Navigation System Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Aerospace

6.2.2 Defense

6.2.3 Marine

6.2.4 Autonomous Vehicles

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World Compact Inertial Navigation System Production by Application (2018-2029)

6.3.2 World Compact Inertial Navigation System Production Value by Application (2018-2029)

6.3.3 World Compact Inertial Navigation System Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Honeywell Aerospace

7.1.1 Honeywell Aerospace Details

7.1.2 Honeywell Aerospace Major Business

7.1.3 Honeywell Aerospace Compact Inertial Navigation System Product and Services

7.1.4 Honeywell Aerospace Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Honeywell Aerospace Recent Developments/Updates

- 7.1.6 Honeywell Aerospace Competitive Strengths & Weaknesses
- 7.2 Advanced Navigation
  - 7.2.1 Advanced Navigation Details
  - 7.2.2 Advanced Navigation Major Business
  - 7.2.3 Advanced Navigation Compact Inertial Navigation System Product and Services
  - 7.2.4 Advanced Navigation Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Advanced Navigation Recent Developments/Updates
  - 7.2.6 Advanced Navigation Competitive Strengths & Weaknesses
- 7.3 SBG Systems
  - 7.3.1 SBG Systems Details
  - 7.3.2 SBG Systems Major Business
  - 7.3.3 SBG Systems Compact Inertial Navigation System Product and Services
  - 7.3.4 SBG Systems Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 SBG Systems Recent Developments/Updates
  - 7.3.6 SBG Systems Competitive Strengths & Weaknesses
- 7.4 Parker
  - 7.4.1 Parker Details
  - 7.4.2 Parker Major Business
  - 7.4.3 Parker Compact Inertial Navigation System Product and Services
  - 7.4.4 Parker Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Parker Recent Developments/Updates
  - 7.4.6 Parker Competitive Strengths & Weaknesses
- 7.5 Lord Microstrain
  - 7.5.1 Lord Microstrain Details
  - 7.5.2 Lord Microstrain Major Business
  - 7.5.3 Lord Microstrain Compact Inertial Navigation System Product and Services
  - 7.5.4 Lord Microstrain Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Lord Microstrain Recent Developments/Updates
  - 7.5.6 Lord Microstrain Competitive Strengths & Weaknesses
- 7.6 VectorNav Technologies
  - 7.6.1 VectorNav Technologies Details
  - 7.6.2 VectorNav Technologies Major Business
  - 7.6.3 VectorNav Technologies Compact Inertial Navigation System Product and Services
  - 7.6.4 VectorNav Technologies Compact Inertial Navigation System Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.6.5 VectorNav Technologies Recent Developments/Updates

7.6.6 VectorNav Technologies Competitive Strengths & Weaknesses

7.7 Northrop Grumman Corporation

7.7.1 Northrop Grumman Corporation Details

7.7.2 Northrop Grumman Corporation Major Business

7.7.3 Northrop Grumman Corporation Compact Inertial Navigation System Product and Services

7.7.4 Northrop Grumman Corporation Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Northrop Grumman Corporation Recent Developments/Updates

7.7.6 Northrop Grumman Corporation Competitive Strengths & Weaknesses

7.8 KVH Industries

7.8.1 KVH Industries Details

7.8.2 KVH Industries Major Business

7.8.3 KVH Industries Compact Inertial Navigation System Product and Services

7.8.4 KVH Industries Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 KVH Industries Recent Developments/Updates

7.8.6 KVH Industries Competitive Strengths & Weaknesses

7.9 Inertial Labs

7.9.1 Inertial Labs Details

7.9.2 Inertial Labs Major Business

7.9.3 Inertial Labs Compact Inertial Navigation System Product and Services

7.9.4 Inertial Labs Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Inertial Labs Recent Developments/Updates

7.9.6 Inertial Labs Competitive Strengths & Weaknesses

7.10 Movella Xsens

7.10.1 Movella Xsens Details

7.10.2 Movella Xsens Major Business

7.10.3 Movella Xsens Compact Inertial Navigation System Product and Services

7.10.4 Movella Xsens Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Movella Xsens Recent Developments/Updates

7.10.6 Movella Xsens Competitive Strengths & Weaknesses

7.11 Emcore

7.11.1 Emcore Details

7.11.2 Emcore Major Business

- 7.11.3 Emcore Compact Inertial Navigation System Product and Services
- 7.11.4 Emcore Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Emcore Recent Developments/Updates
- 7.11.6 Emcore Competitive Strengths & Weaknesses
- 7.12 OxTS
  - 7.12.1 OxTS Details
  - 7.12.2 OxTS Major Business
  - 7.12.3 OxTS Compact Inertial Navigation System Product and Services
  - 7.12.4 OxTS Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 OxTS Recent Developments/Updates
  - 7.12.6 OxTS Competitive Strengths & Weaknesses
- 7.13 Aeron Systems
  - 7.13.1 Aeron Systems Details
  - 7.13.2 Aeron Systems Major Business
  - 7.13.3 Aeron Systems Compact Inertial Navigation System Product and Services
  - 7.13.4 Aeron Systems Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Aeron Systems Recent Developments/Updates
  - 7.13.6 Aeron Systems Competitive Strengths & Weaknesses
- 7.14 iXblue
  - 7.14.1 iXblue Details
  - 7.14.2 iXblue Major Business
  - 7.14.3 iXblue Compact Inertial Navigation System Product and Services
  - 7.14.4 iXblue Compact Inertial Navigation System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 iXblue Recent Developments/Updates
  - 7.14.6 iXblue Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Compact Inertial Navigation System Industry Chain
- 8.2 Compact Inertial Navigation System Upstream Analysis
  - 8.2.1 Compact Inertial Navigation System Core Raw Materials
  - 8.2.2 Main Manufacturers of Compact Inertial Navigation System Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Compact Inertial Navigation System Production Mode

8.6 Compact Inertial Navigation System Procurement Model

8.7 Compact Inertial Navigation System Industry Sales Model and Sales Channels

8.7.1 Compact Inertial Navigation System Sales Model

8.7.2 Compact Inertial Navigation System Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Compact Inertial Navigation System Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Compact Inertial Navigation System Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Compact Inertial Navigation System Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Compact Inertial Navigation System Production Value Market Share by Region (2018-2023)
- Table 5. World Compact Inertial Navigation System Production Value Market Share by Region (2024-2029)
- Table 6. World Compact Inertial Navigation System Production by Region (2018-2023) & (K Units)
- Table 7. World Compact Inertial Navigation System Production by Region (2024-2029) & (K Units)
- Table 8. World Compact Inertial Navigation System Production Market Share by Region (2018-2023)
- Table 9. World Compact Inertial Navigation System Production Market Share by Region (2024-2029)
- Table 10. World Compact Inertial Navigation System Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Compact Inertial Navigation System Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Compact Inertial Navigation System Major Market Trends
- Table 13. World Compact Inertial Navigation System Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Compact Inertial Navigation System Consumption by Region (2018-2023) & (K Units)
- Table 15. World Compact Inertial Navigation System Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Compact Inertial Navigation System Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Compact Inertial Navigation System Producers in 2022
- Table 18. World Compact Inertial Navigation System Production by Manufacturer (2018-2023) & (K Units)



Table 19. Production Market Share of Key Compact Inertial Navigation System Producers in 2022

Table 20. World Compact Inertial Navigation System Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Compact Inertial Navigation System Company Evaluation Quadrant

Table 22. World Compact Inertial Navigation System Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Compact Inertial Navigation System Production Site of Key Manufacturer

Table 24. Compact Inertial Navigation System Market: Company Product Type Footprint

Table 25. Compact Inertial Navigation System Market: Company Product Application Footprint

Table 26. Compact Inertial Navigation System Competitive Factors

Table 27. Compact Inertial Navigation System New Entrant and Capacity Expansion Plans

Table 28. Compact Inertial Navigation System Mergers & Acquisitions Activity

Table 29. United States VS China Compact Inertial Navigation System Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Compact Inertial Navigation System Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Compact Inertial Navigation System Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Compact Inertial Navigation System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Compact Inertial Navigation System Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Compact Inertial Navigation System Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Compact Inertial Navigation System Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Compact Inertial Navigation System Production Market Share (2018-2023)

Table 37. China Based Compact Inertial Navigation System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Compact Inertial Navigation System Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Compact Inertial Navigation System Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Compact Inertial Navigation System Production

(2018-2023) & (K Units)

Table 41. China Based Manufacturers Compact Inertial Navigation System Production Market Share (2018-2023)

Table 42. Rest of World Based Compact Inertial Navigation System Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Compact Inertial Navigation System Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Compact Inertial Navigation System Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Compact Inertial Navigation System Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Compact Inertial Navigation System Production Market Share (2018-2023)

Table 47. World Compact Inertial Navigation System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Compact Inertial Navigation System Production by Type (2018-2023) & (K Units)

Table 49. World Compact Inertial Navigation System Production by Type (2024-2029) & (K Units)

Table 50. World Compact Inertial Navigation System Production Value by Type (2018-2023) & (USD Million)

Table 51. World Compact Inertial Navigation System Production Value by Type (2024-2029) & (USD Million)

Table 52. World Compact Inertial Navigation System Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Compact Inertial Navigation System Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Compact Inertial Navigation System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Compact Inertial Navigation System Production by Application (2018-2023) & (K Units)

Table 56. World Compact Inertial Navigation System Production by Application (2024-2029) & (K Units)

Table 57. World Compact Inertial Navigation System Production Value by Application (2018-2023) & (USD Million)

Table 58. World Compact Inertial Navigation System Production Value by Application (2024-2029) & (USD Million)

Table 59. World Compact Inertial Navigation System Average Price by Application (2018-2023) & (US\$/Unit)



Table 60. World Compact Inertial Navigation System Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Honeywell Aerospace Basic Information, Manufacturing Base and Competitors

Table 62. Honeywell Aerospace Major Business

Table 63. Honeywell Aerospace Compact Inertial Navigation System Product and Services

Table 64. Honeywell Aerospace Compact Inertial Navigation System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Honeywell Aerospace Recent Developments/Updates

Table 66. Honeywell Aerospace Competitive Strengths & Weaknesses

Table 67. Advanced Navigation Basic Information, Manufacturing Base and Competitors

Table 68. Advanced Navigation Major Business

Table 69. Advanced Navigation Compact Inertial Navigation System Product and Services

Table 70. Advanced Navigation Compact Inertial Navigation System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Advanced Navigation Recent Developments/Updates

Table 72. Advanced Navigation Competitive Strengths & Weaknesses

Table 73. SBG Systems Basic Information, Manufacturing Base and Competitors

Table 74. SBG Systems Major Business

Table 75. SBG Systems Compact Inertial Navigation System Product and Services

Table 76. SBG Systems Compact Inertial Navigation System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. SBG Systems Recent Developments/Updates

Table 78. SBG Systems Competitive Strengths & Weaknesses

Table 79. Parker Basic Information, Manufacturing Base and Competitors

Table 80. Parker Major Business

Table 81. Parker Compact Inertial Navigation System Product and Services

Table 82. Parker Compact Inertial Navigation System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Parker Recent Developments/Updates

Table 84. Parker Competitive Strengths & Weaknesses

Table 85. Lord Microstrain Basic Information, Manufacturing Base and Competitors

Table 86. Lord Microstrain Major Business

Table 87. Lord Microstrain Compact Inertial Navigation System Product and Services

Table 88. Lord Microstrain Compact Inertial Navigation System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Lord Microstrain Recent Developments/Updates

Table 90. Lord Microstrain Competitive Strengths & Weaknesses

Table 91. VectorNav Technologies Basic Information, Manufacturing Base and Competitors

Table 92. VectorNav Technologies Major Business

Table 93. VectorNav Technologies Compact Inertial Navigation System Product and Services

Table 94. VectorNav Technologies Compact Inertial Navigation System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. VectorNav Technologies Recent Developments/Updates

Table 96. VectorNav Technologies Competitive Strengths & Weaknesses

Table 97. Northrop Grumman Corporation Basic Information, Manufacturing Base and Competitors

Table 98. Northrop Grumman Corporation Major Business

Table 99. Northrop Grumman Corporation Compact Inertial Navigation System Product and Services

Table 100. Northrop Grumman Corporation Compact Inertial Navigation System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Northrop Grumman Corporation Recent Developments/Updates

Table 102. Northrop Grumman Corporation Competitive Strengths & Weaknesses

Table 103. KVH Industries Basic Information, Manufacturing Base and Competitors

Table 104. KVH Industries Major Business

Table 105. KVH Industries Compact Inertial Navigation System Product and Services

Table 106. KVH Industries Compact Inertial Navigation System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. KVH Industries Recent Developments/Updates

Table 108. KVH Industries Competitive Strengths & Weaknesses

Table 109. Inertial Labs Basic Information, Manufacturing Base and Competitors

Table 110. Inertial Labs Major Business

Table 111. Inertial Labs Compact Inertial Navigation System Product and Services

Table 112. Inertial Labs Compact Inertial Navigation System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 113. Inertial Labs Recent Developments/Updates

Table 114. Inertial Labs Competitive Strengths & Weaknesses

Table 115. Movella Xsens Basic Information, Manufacturing Base and Competitors

Table 116. Movella Xsens Major Business

Table 117. Movella Xsens Compact Inertial Navigation System Product and Services

Table 118. Movella Xsens Compact Inertial Navigation System Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 119. Movella Xsens Recent Developments/Updates

Table 120. Movella Xsens Competitive Strengths & Weaknesses

Table 121. Emcore Basic Information, Manufacturing Base and Competitors

Table 122. Emcore Major Business

Table 123. Emcore Compact Inertial Navigation System Product and Services

Table 124. Emcore Compact Inertial Navigation System Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 125. Emcore Recent Developments/Updates

Table 126. Emcore Competitive Strengths & Weaknesses

Table 127. OxTS Basic Information, Manufacturing Base and Competitors

Table 128. OxTS Major Business

Table 129. OxTS Compact Inertial Navigation System Product and Services

Table 130. OxTS Compact Inertial Navigation System Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 131. OxTS Recent Developments/Updates

Table 132. OxTS Competitive Strengths & Weaknesses

Table 133. Aeron Systems Basic Information, Manufacturing Base and Competitors

Table 134. Aeron Systems Major Business

Table 135. Aeron Systems Compact Inertial Navigation System Product and Services

Table 136. Aeron Systems Compact Inertial Navigation System Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 137. Aeron Systems Recent Developments/Updates

Table 138. iXblue Basic Information, Manufacturing Base and Competitors

Table 139. iXblue Major Business

Table 140. iXblue Compact Inertial Navigation System Product and Services

Table 141. iXblue Compact Inertial Navigation System Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 142. Global Key Players of Compact Inertial Navigation System Upstream (Raw Materials)

Table 143. Compact Inertial Navigation System Typical Customers

Table 144. Compact Inertial Navigation System Typical Distributors

List of Figure

Figure 1. Compact Inertial Navigation System Picture

Figure 2. World Compact Inertial Navigation System Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Compact Inertial Navigation System Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Compact Inertial Navigation System Production (2018-2029) & (K Units)

Figure 5. World Compact Inertial Navigation System Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Compact Inertial Navigation System Production Value Market Share by Region (2018-2029)

Figure 7. World Compact Inertial Navigation System Production Market Share by Region (2018-2029)

Figure 8. North America Compact Inertial Navigation System Production (2018-2029) & (K Units)

Figure 9. Europe Compact Inertial Navigation System Production (2018-2029) & (K Units)

Figure 10. China Compact Inertial Navigation System Production (2018-2029) & (K Units)

Figure 11. Japan Compact Inertial Navigation System Production (2018-2029) & (K Units)

Figure 12. South Korea Compact Inertial Navigation System Production (2018-2029) & (K Units)

Figure 13. Compact Inertial Navigation System Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Compact Inertial Navigation System Consumption (2018-2029) & (K Units)

Figure 16. World Compact Inertial Navigation System Consumption Market Share by Region (2018-2029)

Figure 17. United States Compact Inertial Navigation System Consumption (2018-2029) & (K Units)

Figure 18. China Compact Inertial Navigation System Consumption (2018-2029) & (K Units)

Figure 19. Europe Compact Inertial Navigation System Consumption (2018-2029) & (K

Units)

Figure 20. Japan Compact Inertial Navigation System Consumption (2018-2029) & (K Units)

Figure 21. South Korea Compact Inertial Navigation System Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Compact Inertial Navigation System Consumption (2018-2029) & (K Units)

Figure 23. India Compact Inertial Navigation System Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Compact Inertial Navigation System by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Compact Inertial Navigation System Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Compact Inertial Navigation System Markets in 2022

Figure 27. United States VS China: Compact Inertial Navigation System Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Compact Inertial Navigation System Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Compact Inertial Navigation System Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Compact Inertial Navigation System Production Market Share 2022

Figure 31. China Based Manufacturers Compact Inertial Navigation System Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Compact Inertial Navigation System Production Market Share 2022

Figure 33. World Compact Inertial Navigation System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Compact Inertial Navigation System Production Value Market Share by Type in 2022

Figure 35. Gimbaling Systems

Figure 36. Strapdown Systems

Figure 37. World Compact Inertial Navigation System Production Market Share by Type (2018-2029)

Figure 38. World Compact Inertial Navigation System Production Value Market Share by Type (2018-2029)

Figure 39. World Compact Inertial Navigation System Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Compact Inertial Navigation System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Compact Inertial Navigation System Production Value Market Share by Application in 2022

Figure 42. Aerospace

Figure 43. Defense

Figure 44. Marine

Figure 45. Autonomous Vehicles

Figure 46. Others

Figure 47. World Compact Inertial Navigation System Production Market Share by Application (2018-2029)

Figure 48. World Compact Inertial Navigation System Production Value Market Share by Application (2018-2029)

Figure 49. World Compact Inertial Navigation System Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. Compact Inertial Navigation System Industry Chain

Figure 51. Compact Inertial Navigation System Procurement Model

Figure 52. Compact Inertial Navigation System Sales Model

Figure 53. Compact Inertial Navigation System Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source



## I would like to order

Product name: Global Compact Inertial Navigation System Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GBEFEEBB9ED5EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBEFEEBB9ED5EN.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

