

# Global Dynamic Positioning Assisted Docking System Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Dynamic Positioning Assisted Docking System market size was valued at US\$ 317 million in 2025 and is forecast to a readjusted size of US\$ 656 million by 2032 with a CAGR of 10.9% during review period.

From the perspective of the global marine equipment market, Dynamic Positioning Assisted Docking Systems remain a relatively niche market, but one with high engineering added value. In 2025, the global market is projected to see approximately 11,000 new installations of boat assisted docking systems, primarily concentrated in large yachts, passenger ferries, cruise ships, high-end service vessels, offshore engineering vessels, and some newly built intelligent commercial vessels. The price of a single system varies considerably: solutions primarily based on sensor fusion and control algorithms with limited modifications to the propulsion system have an overall delivery price of approximately US\$15,000–40,000 per unit; while systems with deep integration of propulsion, thruster, and rudder control, supporting fully automatic docking, can reach US\$80,000–200,000 per unit, with gross profit margins typically ranging from 35% to 50%, significantly higher than single navigation radar or sensor products. A Dynamic Positioning Assisted Docking System is a comprehensive sensing and control system for low-speed maneuvering and docking/undocking operations of ships. Its core objective is to significantly reduce the workload and accident risk for captains and pilots during docking in complex harbors, narrow berths, strong crosswinds/currents, and high-density vessel environments. This system typically integrates marine radar, visual/optical sensors, ultrasonic/laser rangefinding, GNSS/inertial navigation, and propulsion and rudder control algorithms to achieve centimeter-level situational awareness of the vessel relative to the dock, surrounding

obstacles, and target berth. It then outputs thrust, rudder angle, and thruster commands automatically or semi-automatically to assist in docking, undocking, and low-speed lateral movement operations. From an engineering perspective, the assisted docking system is not a single device, but a system-level product comprising 'sensing layer + decision algorithm + execution interface,' and is usually included as a ship maneuvering and safety subsystem in new vessel specifications or high-level port docking requirements.

This report is a detailed and comprehensive analysis for global Dynamic Positioning Assisted Docking System market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Distance Measurement Accuracy 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 Dynamic Positioning Assisted Docking System market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Dynamic Positioning Assisted Docking System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Dynamic Positioning Assisted Docking System market size and forecasts, by Distance Measurement Accuracy and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Dynamic Positioning Assisted Docking System market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K 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 Dynamic Positioning Assisted Docking System
- 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 Dynamic Positioning Assisted Docking System 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 Raymarine, Volvo Penta, Avikus NEUBOAT, Navtech Radar, Yanmar, Simrad, Honda, Riviera, W?rtsil?, Marautec, etc.

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

## **Market Segmentation**

Dynamic Positioning Assisted Docking System market is split by Distance Measurement Accuracy and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Distance Measurement Accuracy, 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 Distance Measurement Accuracy

Decimeter Level

Centimeter Level

Market segment by Update Frequency

1–2 Hz

?5 Hz

Market segment by GNSS Accuracy

Standard GNSS

Differential GNSS

## Market segment by Application

Merchant Ship

Fishing Vessels

Others

## Major players covered

Raymarine

Volvo Penta

Avikus NEUBOAT

Navtech Radar

Yanmar

Simrad

Honda

Riviera

W?rtsil?

Marautec

CHUNTAI

AMI Marine

HTWG Heavy Industry

MetaX

Orca

Kongsberg

Trelleborg

CSSC

Straatman

TOYOTA MARINE

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 Dynamic Positioning Assisted Docking System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Dynamic Positioning Assisted Docking System, with price, sales quantity, revenue, and global market share of Dynamic Positioning Assisted Docking System from 2021 to 2026.

Chapter 3, the Dynamic Positioning Assisted Docking System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Dynamic Positioning Assisted Docking System 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 Distance Measurement Accuracy and by Application, with sales market share and growth rate by Distance Measurement Accuracy, 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 Dynamic Positioning Assisted Docking System market forecast, by regions, by Distance Measurement Accuracy, 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 Dynamic Positioning Assisted Docking System.

Chapter 14 and 15, to describe Dynamic Positioning Assisted Docking System 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 Perfluorobutyl Ethanol Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Industrial Grade

1.3.3 Electronic Grade

1.3.4 Pharmaceutical Grade

1.4 Market Analysis by Purity

1.4.1 Overview: Global Perfluorobutyl Ethanol Consumption Value by Purity: 2021 Versus 2025 Versus 2032

1.4.2 98% Purity

1.4.3 99% Purity

1.4.4 Other

1.5 Market Analysis by Isomeric Composition

1.5.1 Overview: Global Perfluorobutyl Ethanol Consumption Value by Isomeric Composition: 2021 Versus 2025 Versus 2032

1.5.2 Linear / n-Isomer

1.5.3 Branched Isomers

1.5.4 Isomer Mixture

1.6 Market Analysis by Application

1.6.1 Overview: Global Perfluorobutyl Ethanol Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Chemicals

1.6.3 Pharmaceuticals

1.6.4 Electronics

1.6.5 Other

1.7 Global Perfluorobutyl Ethanol Market Size & Forecast

1.7.1 Global Perfluorobutyl Ethanol Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Perfluorobutyl Ethanol Sales Quantity (2021-2032)

1.7.3 Global Perfluorobutyl Ethanol Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

2.1 Daikin Industries

- 2.1.1 Daikin Industries Details
- 2.1.2 Daikin Industries Major Business
- 2.1.3 Daikin Industries Perfluorobutyl Ethanol Product and Services
- 2.1.4 Daikin Industries Perfluorobutyl Ethanol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 Daikin Industries Recent Developments/Updates
- 2.2 DuPont
  - 2.2.1 DuPont Details
  - 2.2.2 DuPont Major Business
  - 2.2.3 DuPont Perfluorobutyl Ethanol Product and Services
  - 2.2.4 DuPont Perfluorobutyl Ethanol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.2.5 DuPont Recent Developments/Updates
- 2.3 Changhong Chemical
  - 2.3.1 Changhong Chemical Details
  - 2.3.2 Changhong Chemical Major Business
  - 2.3.3 Changhong Chemical Perfluorobutyl Ethanol Product and Services
  - 2.3.4 Changhong Chemical Perfluorobutyl Ethanol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.3.5 Changhong Chemical Recent Developments/Updates
- 2.4 Fuxin Ruifeng Fluorine Chemical
  - 2.4.1 Fuxin Ruifeng Fluorine Chemical Details
  - 2.4.2 Fuxin Ruifeng Fluorine Chemical Major Business
  - 2.4.3 Fuxin Ruifeng Fluorine Chemical Perfluorobutyl Ethanol Product and Services
  - 2.4.4 Fuxin Ruifeng Fluorine Chemical Perfluorobutyl Ethanol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.4.5 Fuxin Ruifeng Fluorine Chemical Recent Developments/Updates
- 2.5 Jiangxi Time Pharmaceutical
  - 2.5.1 Jiangxi Time Pharmaceutical Details
  - 2.5.2 Jiangxi Time Pharmaceutical Major Business
  - 2.5.3 Jiangxi Time Pharmaceutical Perfluorobutyl Ethanol Product and Services
  - 2.5.4 Jiangxi Time Pharmaceutical Perfluorobutyl Ethanol Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.5.5 Jiangxi Time Pharmaceutical Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: PERFLUOROBUTYL ETHANOL BY MANUFACTURER**

#### **3.1 Global Perfluorobutyl Ethanol Sales Quantity by Manufacturer (2021-2026)**

- 3.2 Global Perfluorobutyl Ethanol Revenue by Manufacturer (2021-2026)
- 3.3 Global Perfluorobutyl Ethanol Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
  - 3.4.1 Producer Shipments of Perfluorobutyl Ethanol by Manufacturer Revenue (\$MM) and Market Share (%): 2025
  - 3.4.2 Top 3 Perfluorobutyl Ethanol Manufacturer Market Share in 2025
  - 3.4.3 Top 6 Perfluorobutyl Ethanol Manufacturer Market Share in 2025
- 3.5 Perfluorobutyl Ethanol Market: Overall Company Footprint Analysis
  - 3.5.1 Perfluorobutyl Ethanol Market: Region Footprint
  - 3.5.2 Perfluorobutyl Ethanol Market: Company Product Type Footprint
  - 3.5.3 Perfluorobutyl Ethanol 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 Perfluorobutyl Ethanol Market Size by Region
  - 4.1.1 Global Perfluorobutyl Ethanol Sales Quantity by Region (2021-2032)
  - 4.1.2 Global Perfluorobutyl Ethanol Consumption Value by Region (2021-2032)
  - 4.1.3 Global Perfluorobutyl Ethanol Average Price by Region (2021-2032)
- 4.2 North America Perfluorobutyl Ethanol Consumption Value (2021-2032)
- 4.3 Europe Perfluorobutyl Ethanol Consumption Value (2021-2032)
- 4.4 Asia-Pacific Perfluorobutyl Ethanol Consumption Value (2021-2032)
- 4.5 South America Perfluorobutyl Ethanol Consumption Value (2021-2032)
- 4.6 Middle East & Africa Perfluorobutyl Ethanol Consumption Value (2021-2032)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Perfluorobutyl Ethanol Sales Quantity by Type (2021-2032)
- 5.2 Global Perfluorobutyl Ethanol Consumption Value by Type (2021-2032)
- 5.3 Global Perfluorobutyl Ethanol Average Price by Type (2021-2032)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Perfluorobutyl Ethanol Sales Quantity by Application (2021-2032)
- 6.2 Global Perfluorobutyl Ethanol Consumption Value by Application (2021-2032)
- 6.3 Global Perfluorobutyl Ethanol Average Price by Application (2021-2032)

## **7 NORTH AMERICA**

- 7.1 North America Perfluorobutyl Ethanol Sales Quantity by Type (2021-2032)
- 7.2 North America Perfluorobutyl Ethanol Sales Quantity by Application (2021-2032)
- 7.3 North America Perfluorobutyl Ethanol Market Size by Country
  - 7.3.1 North America Perfluorobutyl Ethanol Sales Quantity by Country (2021-2032)
  - 7.3.2 North America Perfluorobutyl Ethanol 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 Perfluorobutyl Ethanol Sales Quantity by Type (2021-2032)
- 8.2 Europe Perfluorobutyl Ethanol Sales Quantity by Application (2021-2032)
- 8.3 Europe Perfluorobutyl Ethanol Market Size by Country
  - 8.3.1 Europe Perfluorobutyl Ethanol Sales Quantity by Country (2021-2032)
  - 8.3.2 Europe Perfluorobutyl Ethanol 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 Perfluorobutyl Ethanol Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Perfluorobutyl Ethanol Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Perfluorobutyl Ethanol Market Size by Region
  - 9.3.1 Asia-Pacific Perfluorobutyl Ethanol Sales Quantity by Region (2021-2032)
  - 9.3.2 Asia-Pacific Perfluorobutyl Ethanol 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 Perfluorobutyl Ethanol Sales Quantity by Type (2021-2032)
- 10.2 South America Perfluorobutyl Ethanol Sales Quantity by Application (2021-2032)
- 10.3 South America Perfluorobutyl Ethanol Market Size by Country
  - 10.3.1 South America Perfluorobutyl Ethanol Sales Quantity by Country (2021-2032)
  - 10.3.2 South America Perfluorobutyl Ethanol 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 Perfluorobutyl Ethanol Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Perfluorobutyl Ethanol Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Perfluorobutyl Ethanol Market Size by Country
  - 11.3.1 Middle East & Africa Perfluorobutyl Ethanol Sales Quantity by Country (2021-2032)
  - 11.3.2 Middle East & Africa Perfluorobutyl Ethanol 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 Perfluorobutyl Ethanol Market Drivers
- 12.2 Perfluorobutyl Ethanol Market Restraints
- 12.3 Perfluorobutyl Ethanol 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 Perfluorobutyl Ethanol and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Perfluorobutyl Ethanol
- 13.3 Perfluorobutyl Ethanol 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 Perfluorobutyl Ethanol Typical Distributors
- 14.3 Perfluorobutyl Ethanol 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 Dynamic Positioning Assisted Docking System Consumption Value by Distance Measurement Accuracy, (USD Million), 2021 & 2025 & 2032

Table 2. Global Dynamic Positioning Assisted Docking System Consumption Value by Update Frequency, (USD Million), 2021 & 2025 & 2032

Table 3. Global Dynamic Positioning Assisted Docking System Consumption Value by GNSS Accuracy, (USD Million), 2021 & 2025 & 2032

Table 4. Global Dynamic Positioning Assisted Docking System Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Raymarine Basic Information, Manufacturing Base and Competitors

Table 6. Raymarine Major Business

Table 7. Raymarine Dynamic Positioning Assisted Docking System Product and Services

Table 8. Raymarine Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Raymarine Recent Developments/Updates

Table 10. Volvo Penta Basic Information, Manufacturing Base and Competitors

Table 11. Volvo Penta Major Business

Table 12. Volvo Penta Dynamic Positioning Assisted Docking System Product and Services

Table 13. Volvo Penta Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Volvo Penta Recent Developments/Updates

Table 15. Avikus NEUBOAT Basic Information, Manufacturing Base and Competitors

Table 16. Avikus NEUBOAT Major Business

Table 17. Avikus NEUBOAT Dynamic Positioning Assisted Docking System Product and Services

Table 18. Avikus NEUBOAT Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Avikus NEUBOAT Recent Developments/Updates

Table 20. Navtech Radar Basic Information, Manufacturing Base and Competitors

Table 21. Navtech Radar Major Business

Table 22. Navtech Radar Dynamic Positioning Assisted Docking System Product and

## Services

Table 23. Navtech Radar Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Navtech Radar Recent Developments/Updates

Table 25. Yanmar Basic Information, Manufacturing Base and Competitors

Table 26. Yanmar Major Business

Table 27. Yanmar Dynamic Positioning Assisted Docking System Product and Services

Table 28. Yanmar Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Yanmar Recent Developments/Updates

Table 30. Simrad Basic Information, Manufacturing Base and Competitors

Table 31. Simrad Major Business

Table 32. Simrad Dynamic Positioning Assisted Docking System Product and Services

Table 33. Simrad Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Simrad Recent Developments/Updates

Table 35. Honda Basic Information, Manufacturing Base and Competitors

Table 36. Honda Major Business

Table 37. Honda Dynamic Positioning Assisted Docking System Product and Services

Table 38. Honda Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Honda Recent Developments/Updates

Table 40. Riviera Basic Information, Manufacturing Base and Competitors

Table 41. Riviera Major Business

Table 42. Riviera Dynamic Positioning Assisted Docking System Product and Services

Table 43. Riviera Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Riviera Recent Developments/Updates

Table 45. W?rtsil? Basic Information, Manufacturing Base and Competitors

Table 46. W?rtsil? Major Business

Table 47. W?rtsil? Dynamic Positioning Assisted Docking System Product and Services

Table 48. W?rtsil? Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. W?rtsil? Recent Developments/Updates

Table 50. Marautec Basic Information, Manufacturing Base and Competitors

Table 51. Marautec Major Business

Table 52. Marautec Dynamic Positioning Assisted Docking System Product and Services

Table 53. Marautec Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Marautec Recent Developments/Updates

Table 55. CHUNTAI Basic Information, Manufacturing Base and Competitors

Table 56. CHUNTAI Major Business

Table 57. CHUNTAI Dynamic Positioning Assisted Docking System Product and Services

Table 58. CHUNTAI Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. CHUNTAI Recent Developments/Updates

Table 60. AMI Marine Basic Information, Manufacturing Base and Competitors

Table 61. AMI Marine Major Business

Table 62. AMI Marine Dynamic Positioning Assisted Docking System Product and Services

Table 63. AMI Marine Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. AMI Marine Recent Developments/Updates

Table 65. HTWG Heavy Industry Basic Information, Manufacturing Base and Competitors

Table 66. HTWG Heavy Industry Major Business

Table 67. HTWG Heavy Industry Dynamic Positioning Assisted Docking System Product and Services

Table 68. HTWG Heavy Industry Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 69. HTWG Heavy Industry Recent Developments/Updates

Table 70. MetaX Basic Information, Manufacturing Base and Competitors

Table 71. MetaX Major Business

Table 72. MetaX Dynamic Positioning Assisted Docking System Product and Services

Table 73. MetaX Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share

(2021-2026)

Table 74. MetaX Recent Developments/Updates

Table 75. Orca Basic Information, Manufacturing Base and Competitors

Table 76. Orca Major Business

Table 77. Orca Dynamic Positioning Assisted Docking System Product and Services

Table 78. Orca Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Orca Recent Developments/Updates

Table 80. Kongsberg Basic Information, Manufacturing Base and Competitors

Table 81. Kongsberg Major Business

Table 82. Kongsberg Dynamic Positioning Assisted Docking System Product and Services

Table 83. Kongsberg Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Kongsberg Recent Developments/Updates

Table 85. Trelleborg Basic Information, Manufacturing Base and Competitors

Table 86. Trelleborg Major Business

Table 87. Trelleborg Dynamic Positioning Assisted Docking System Product and Services

Table 88. Trelleborg Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Trelleborg Recent Developments/Updates

Table 90. CSSC Basic Information, Manufacturing Base and Competitors

Table 91. CSSC Major Business

Table 92. CSSC Dynamic Positioning Assisted Docking System Product and Services

Table 93. CSSC Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 94. CSSC Recent Developments/Updates

Table 95. Straatman Basic Information, Manufacturing Base and Competitors

Table 96. Straatman Major Business

Table 97. Straatman Dynamic Positioning Assisted Docking System Product and Services

Table 98. Straatman Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

- Table 99. Straatman Recent Developments/Updates
- Table 100. TOYOTA MARINE Basic Information, Manufacturing Base and Competitors
- Table 101. TOYOTA MARINE Major Business
- Table 102. TOYOTA MARINE Dynamic Positioning Assisted Docking System Product and Services
- Table 103. TOYOTA MARINE Dynamic Positioning Assisted Docking System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 104. TOYOTA MARINE Recent Developments/Updates
- Table 105. Global Dynamic Positioning Assisted Docking System Sales Quantity by Manufacturer (2021-2026) & (Units)
- Table 106. Global Dynamic Positioning Assisted Docking System Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 107. Global Dynamic Positioning Assisted Docking System Average Price by Manufacturer (2021-2026) & (K US\$/Unit)
- Table 108. Market Position of Manufacturers in Dynamic Positioning Assisted Docking System, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 109. Head Office and Dynamic Positioning Assisted Docking System Production Site of Key Manufacturer
- Table 110. Dynamic Positioning Assisted Docking System Market: Company Product Type Footprint
- Table 111. Dynamic Positioning Assisted Docking System Market: Company Product Application Footprint
- Table 112. Dynamic Positioning Assisted Docking System New Market Entrants and Barriers to Market Entry
- Table 113. Dynamic Positioning Assisted Docking System Mergers, Acquisition, Agreements, and Collaborations
- Table 114. Global Dynamic Positioning Assisted Docking System Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
- Table 115. Global Dynamic Positioning Assisted Docking System Sales Quantity by Region (2021-2026) & (Units)
- Table 116. Global Dynamic Positioning Assisted Docking System Sales Quantity by Region (2027-2032) & (Units)
- Table 117. Global Dynamic Positioning Assisted Docking System Consumption Value by Region (2021-2026) & (USD Million)
- Table 118. Global Dynamic Positioning Assisted Docking System Consumption Value by Region (2027-2032) & (USD Million)
- Table 119. Global Dynamic Positioning Assisted Docking System Average Price by Region (2021-2026) & (K US\$/Unit)

Table 120. Global Dynamic Positioning Assisted Docking System Average Price by Region (2027-2032) & (K US\$/Unit)

Table 121. Global Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2021-2026) & (Units)

Table 122. Global Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2027-2032) & (Units)

Table 123. Global Dynamic Positioning Assisted Docking System Consumption Value by Distance Measurement Accuracy (2021-2026) & (USD Million)

Table 124. Global Dynamic Positioning Assisted Docking System Consumption Value by Distance Measurement Accuracy (2027-2032) & (USD Million)

Table 125. Global Dynamic Positioning Assisted Docking System Average Price by Distance Measurement Accuracy (2021-2026) & (K US\$/Unit)

Table 126. Global Dynamic Positioning Assisted Docking System Average Price by Distance Measurement Accuracy (2027-2032) & (K US\$/Unit)

Table 127. Global Dynamic Positioning Assisted Docking System Sales Quantity by Application (2021-2026) & (Units)

Table 128. Global Dynamic Positioning Assisted Docking System Sales Quantity by Application (2027-2032) & (Units)

Table 129. Global Dynamic Positioning Assisted Docking System Consumption Value by Application (2021-2026) & (USD Million)

Table 130. Global Dynamic Positioning Assisted Docking System Consumption Value by Application (2027-2032) & (USD Million)

Table 131. Global Dynamic Positioning Assisted Docking System Average Price by Application (2021-2026) & (K US\$/Unit)

Table 132. Global Dynamic Positioning Assisted Docking System Average Price by Application (2027-2032) & (K US\$/Unit)

Table 133. North America Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2021-2026) & (Units)

Table 134. North America Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2027-2032) & (Units)

Table 135. North America Dynamic Positioning Assisted Docking System Sales Quantity by Application (2021-2026) & (Units)

Table 136. North America Dynamic Positioning Assisted Docking System Sales Quantity by Application (2027-2032) & (Units)

Table 137. North America Dynamic Positioning Assisted Docking System Sales Quantity by Country (2021-2026) & (Units)

Table 138. North America Dynamic Positioning Assisted Docking System Sales Quantity by Country (2027-2032) & (Units)

Table 139. North America Dynamic Positioning Assisted Docking System Consumption

Value by Country (2021-2026) & (USD Million)

Table 140. North America Dynamic Positioning Assisted Docking System Consumption

Value by Country (2027-2032) & (USD Million)

Table 141. Europe Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2021-2026) & (Units)

Table 142. Europe Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2027-2032) & (Units)

Table 143. Europe Dynamic Positioning Assisted Docking System Sales Quantity by Application (2021-2026) & (Units)

Table 144. Europe Dynamic Positioning Assisted Docking System Sales Quantity by Application (2027-2032) & (Units)

Table 145. Europe Dynamic Positioning Assisted Docking System Sales Quantity by Country (2021-2026) & (Units)

Table 146. Europe Dynamic Positioning Assisted Docking System Sales Quantity by Country (2027-2032) & (Units)

Table 147. Europe Dynamic Positioning Assisted Docking System Consumption Value by Country (2021-2026) & (USD Million)

Table 148. Europe Dynamic Positioning Assisted Docking System Consumption Value by Country (2027-2032) & (USD Million)

Table 149. Asia-Pacific Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2021-2026) & (Units)

Table 150. Asia-Pacific Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2027-2032) & (Units)

Table 151. Asia-Pacific Dynamic Positioning Assisted Docking System Sales Quantity by Application (2021-2026) & (Units)

Table 152. Asia-Pacific Dynamic Positioning Assisted Docking System Sales Quantity by Application (2027-2032) & (Units)

Table 153. Asia-Pacific Dynamic Positioning Assisted Docking System Sales Quantity by Region (2021-2026) & (Units)

Table 154. Asia-Pacific Dynamic Positioning Assisted Docking System Sales Quantity by Region (2027-2032) & (Units)

Table 155. Asia-Pacific Dynamic Positioning Assisted Docking System Consumption Value by Region (2021-2026) & (USD Million)

Table 156. Asia-Pacific Dynamic Positioning Assisted Docking System Consumption Value by Region (2027-2032) & (USD Million)

Table 157. South America Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2021-2026) & (Units)

Table 158. South America Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2027-2032) & (Units)

Table 159. South America Dynamic Positioning Assisted Docking System Sales Quantity by Application (2021-2026) & (Units)

Table 160. South America Dynamic Positioning Assisted Docking System Sales Quantity by Application (2027-2032) & (Units)

Table 161. South America Dynamic Positioning Assisted Docking System Sales Quantity by Country (2021-2026) & (Units)

Table 162. South America Dynamic Positioning Assisted Docking System Sales Quantity by Country (2027-2032) & (Units)

Table 163. South America Dynamic Positioning Assisted Docking System Consumption Value by Country (2021-2026) & (USD Million)

Table 164. South America Dynamic Positioning Assisted Docking System Consumption Value by Country (2027-2032) & (USD Million)

Table 165. Middle East & Africa Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2021-2026) & (Units)

Table 166. Middle East & Africa Dynamic Positioning Assisted Docking System Sales Quantity by Distance Measurement Accuracy (2027-2032) & (Units)

Table 167. Middle East & Africa Dynamic Positioning Assisted Docking System Sales Quantity by Application (2021-2026) & (Units)

Table 168. Middle East & Africa Dynamic Positioning Assisted Docking System Sales Quantity by Application (2027-2032) & (Units)

Table 169. Middle East & Africa Dynamic Positioning Assisted Docking System Sales Quantity by Country (2021-2026) & (Units)

Table 170. Middle East & Africa Dynamic Positioning Assisted Docking System Sales Quantity by Country (2027-2032) & (Units)

Table 171. Middle East & Africa Dynamic Positioning Assisted Docking System Consumption Value by Country (2021-2026) & (USD Million)

Table 172. Middle East & Africa Dynamic Positioning Assisted Docking System Consumption Value by Country (2027-2032) & (USD Million)

Table 173. Dynamic Positioning Assisted Docking System Raw Material

Table 174. Key Manufacturers of Dynamic Positioning Assisted Docking System Raw Materials

Table 175. Dynamic Positioning Assisted Docking System Typical Distributors

Table 176. Dynamic Positioning Assisted Docking System Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Dynamic Positioning Assisted Docking System Picture
- Figure 2. Global Dynamic Positioning Assisted Docking System Revenue by Distance Measurement Accuracy, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Dynamic Positioning Assisted Docking System Revenue Market Share by Distance Measurement Accuracy in 2025
- Figure 4. Decimeter Level Examples
- Figure 5. Centimeter Level Examples
- Figure 6. Global Dynamic Positioning Assisted Docking System Revenue by Update Frequency, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global Dynamic Positioning Assisted Docking System Revenue Market Share by Update Frequency in 2025
- Figure 8. 1–2 Hz Examples
- Figure 9. ?5 Hz Examples
- Figure 10. Global Dynamic Positioning Assisted Docking System Revenue by GNSS Accuracy, (USD Million), 2021 & 2025 & 2032
- Figure 11. Global Dynamic Positioning Assisted Docking System Revenue Market Share by GNSS Accuracy in 2025
- Figure 12. Standard GNSS Examples
- Figure 13. Differential GNSS Examples
- Figure 14. Global Dynamic Positioning Assisted Docking System Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 15. Global Dynamic Positioning Assisted Docking System Revenue Market Share by Application in 2025
- Figure 16. Merchant Ship Examples
- Figure 17. Fishing Vessels Examples
- Figure 18. Others Examples
- Figure 19. Global Dynamic Positioning Assisted Docking System Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 20. Global Dynamic Positioning Assisted Docking System Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 21. Global Dynamic Positioning Assisted Docking System Sales Quantity (2021-2032) & (Units)
- Figure 22. Global Dynamic Positioning Assisted Docking System Price (2021-2032) & (K US\$/Unit)
- Figure 23. Global Dynamic Positioning Assisted Docking System Sales Quantity Market

Share by Manufacturer in 2025

Figure 24. Global Dynamic Positioning Assisted Docking System Revenue Market

Share by Manufacturer in 2025

Figure 25. Producer Shipments of Dynamic Positioning Assisted Docking System by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 26. Top 3 Dynamic Positioning Assisted Docking System Manufacturer (Revenue) Market Share in 2025

Figure 27. Top 6 Dynamic Positioning Assisted Docking System Manufacturer (Revenue) Market Share in 2025

Figure 28. Global Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Region (2021-2032)

Figure 29. Global Dynamic Positioning Assisted Docking System Consumption Value Market Share by Region (2021-2032)

Figure 30. North America Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 31. Europe Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 32. Asia-Pacific Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 33. South America Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 34. Middle East & Africa Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 35. Global Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Distance Measurement Accuracy (2021-2032)

Figure 36. Global Dynamic Positioning Assisted Docking System Consumption Value Market Share by Distance Measurement Accuracy (2021-2032)

Figure 37. Global Dynamic Positioning Assisted Docking System Average Price by Distance Measurement Accuracy (2021-2032) & (K US\$/Unit)

Figure 38. Global Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Application (2021-2032)

Figure 39. Global Dynamic Positioning Assisted Docking System Revenue Market Share by Application (2021-2032)

Figure 40. Global Dynamic Positioning Assisted Docking System Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 41. North America Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Distance Measurement Accuracy (2021-2032)

Figure 42. North America Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Application (2021-2032)

Figure 43. North America Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Country (2021-2032)

Figure 44. North America Dynamic Positioning Assisted Docking System Consumption Value Market Share by Country (2021-2032)

Figure 45. United States Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 46. Canada Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 47. Mexico Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 48. Europe Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Distance Measurement Accuracy (2021-2032)

Figure 49. Europe Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Application (2021-2032)

Figure 50. Europe Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Country (2021-2032)

Figure 51. Europe Dynamic Positioning Assisted Docking System Consumption Value Market Share by Country (2021-2032)

Figure 52. Germany Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 53. France Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 54. United Kingdom Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 55. Russia Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 56. Italy Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 57. Asia-Pacific Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Distance Measurement Accuracy (2021-2032)

Figure 58. Asia-Pacific Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Application (2021-2032)

Figure 59. Asia-Pacific Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Region (2021-2032)

Figure 60. Asia-Pacific Dynamic Positioning Assisted Docking System Consumption Value Market Share by Region (2021-2032)

Figure 61. China Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 62. Japan Dynamic Positioning Assisted Docking System Consumption Value

(2021-2032) & (USD Million)

Figure 63. South Korea Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 64. India Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 65. Southeast Asia Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 66. Australia Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 67. South America Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Distance Measurement Accuracy (2021-2032)

Figure 68. South America Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Application (2021-2032)

Figure 69. South America Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Country (2021-2032)

Figure 70. South America Dynamic Positioning Assisted Docking System Consumption Value Market Share by Country (2021-2032)

Figure 71. Brazil Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 72. Argentina Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 73. Middle East & Africa Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Distance Measurement Accuracy (2021-2032)

Figure 74. Middle East & Africa Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Application (2021-2032)

Figure 75. Middle East & Africa Dynamic Positioning Assisted Docking System Sales Quantity Market Share by Country (2021-2032)

Figure 76. Middle East & Africa Dynamic Positioning Assisted Docking System Consumption Value Market Share by Country (2021-2032)

Figure 77. Turkey Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 78. Egypt Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 79. Saudi Arabia Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 80. South Africa Dynamic Positioning Assisted Docking System Consumption Value (2021-2032) & (USD Million)

Figure 81. Dynamic Positioning Assisted Docking System Market Drivers

Figure 82. Dynamic Positioning Assisted Docking System Market Restraints

Figure 83. Dynamic Positioning Assisted Docking System Market Trends

Figure 84. Porters Five Forces Analysis

Figure 85. Manufacturing Cost Structure Analysis of Dynamic Positioning Assisted Docking System in 2025

Figure 86. Manufacturing Process Analysis of Dynamic Positioning Assisted Docking System

Figure 87. Dynamic Positioning Assisted Docking System Industrial Chain

Figure 88. Sales Channel: Direct to End-User vs Distributors

Figure 89. Direct Channel Pros & Cons

Figure 90. Indirect Channel Pros & Cons

Figure 91. Methodology

Figure 92. Research Process and Data Source

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