

Global 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 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, 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 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. An 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.

Supply Chain

The upstream components of the Assisted Docking System primarily include: high-resolution marine radar and microwave components, industrial-grade cameras and optical sensors, laser/ultrasonic ranging modules, high-precision GNSS and inertial navigation units, ship control interface modules, embedded industrial computing platforms, and corrosion-resistant metal and composite material housings and marine-grade connectors and cables. Sensors, algorithm software, system integration, and engineering debugging costs typically account for 60%-75% of the total system cost. System reliability, low-speed ranging accuracy, and multi-sensor fusion stability directly determine engineering acceptability. Typical upstream suppliers include: Analog Devices, Infineon, NXP Semiconductors, Bosch Sensortec, and TE Connectivity, which constitute key cost and technological boundaries in terms of industrial-grade reliability, long-term supply, and suitability for marine applications.

Manufacturer Characteristics

Raymarine, Volvo Penta, and Kongsberg, relying on mature marine electronics and propulsion control systems, have significant system integration advantages in the high-end vessel and engineering vessel sectors; emerging manufacturers are entering the market from algorithms, visual perception, and automation control, gradually expanding to complete vessel solutions.

Breakthrough Points

For assisted docking system manufacturers, the real breakthrough direction is not in continuously adding more hardware sensors, but in transforming assisted docking from a 'high-end optional feature' to a 'default safety capability in port and vessel operating systems.' Specific paths include: First, actively engaging with port and classification society regulations to directly link docking safety, low-speed maneuvering accident rates, and system assistance capabilities, requiring new vessels or specific vessel types to be equipped with assisted docking systems in their technical specifications; Second, weakening the concept of a 'standalone system' in product design, modularizing

docking algorithms and sensing capabilities so they can be directly integrated into existing navigation radar, camera systems, and propulsion control platforms, allowing for entry into more vessel types at a lower incremental cost; Third, shifting from one-time delivery to software licensing, algorithm upgrades, and maintenance services, extending the revenue life cycle per vessel through continuous calibration, port map updates, and system maintenance; Fourth, collaborating with port digital systems, packaging ship-side assisted docking systems with shore-based guidance and berth management systems to form an integrated ship-to-shore solution, thereby increasing project-level penetration and indispensability.

Example

In 2024, driven by the global smart and autonomous vessel market, Hantong Winji applied for a patent for an unmanned vessel autonomous docking and undocking system based on visual-laser fusion. This technology obtains and pre-processes images of the dock area to extract dock edge features, calculates the initial attitude angle of the vessel relative to the dock, and optimizes the initial attitude angle to achieve the optimal vessel attitude estimation result.

Applications

The Assisted Docking System is primarily used in: docking and undocking operations of large yachts and service vessels, low-speed maneuvering of cruise ships and passenger ferries within ports, docking of offshore engineering vessels and special purpose vessels, safe maneuvering in complex port basins and narrow berths, and as a supporting system for high-level intelligent berths in ports. Typical downstream customers include: large yacht owners, cruise ship operators, port management agencies, offshore engineering and special vessel operators, and high-end shipbuilding manufacturers such as Azimut-Benetti, Princess Yachts, MSC Cruises, Royal Caribbean, and Maersk.

Market Influencing Factors

The growth of the assisted docking system market is driven, on the one hand, by the increase in the number of high-end vessels, the increased density of port berths, and stricter safety and compliance requirements – the larger the vessel and the more complex the port, the greater the reliance on low-speed maneuvering safety and automated assistance. On the other hand, changes in the crew experience structure and operating cost pressures are also driving shipowners to reduce their reliance on

highly skilled captains through technological means. Regionally, Europe is leading the way in incorporating assisted docking into configuration standards in the cruise and high-end yacht sectors, North America maintains stable demand in the high-end private vessel market, while China, with its improving port intelligence and high-end shipbuilding capabilities, is becoming an emerging growth market. From a competitive landscape perspective, simply stacking hardware is unlikely to create long-term barriers; the true value lies in algorithm reliability, system integration capabilities, and engineering implementation experience. It is expected that the future market will show an evolution characterized by 'slowly increasing concentration among system manufacturers and a rising proportion of software and service revenue.'

This report is a detailed and comprehensive analysis for global 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 Assisted Docking System market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global 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 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 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 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 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 (Public, Hudson, USA), Volvo Penta (Public, G?teborg, Scotland), Avikus NEUBOAT (Private, Fort Lauderdale, USA), Navtech Radar (Public, Oxfordshire, UK), Yanmar (Public, Osaka, Japan), Simrad (Public, Egersund, Norway), Honda (Public, Tokyo, Japan), Riviera (Private, Coomera, Australia), Wartsila (Public, Helsinki, Finland), Marautec (Private, Shanghai, China), etc.

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

Market Segmentation

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 (Public, Hudson, USA)

Volvo Penta (Public, Göteborg, Sweden)

Avikus NEUBOAT (Private, Fort Lauderdale, USA)

Navtech Radar (Public, Oxfordshire, UK)

Yanmar (Public, Osaka, Japan)

Simrad (Public, Egersund, Norway)

Honda (Public, Tokyo, Japan)

Riviera (Private, Coomera, Australia)

Wartsila (Public, Helsinki, Finland)

Marautec (Private, Shanghai, China)

CHUNTAI (Private, Beijing, China)

AMI Marine (Private, Southampton, UK)

HTWG Heavy Industry (Private, Nantong, China)

MetaX (Private, Shanghai, China)

Orca (Private, Xi'An, China)

Kongsberg (Public, Kongsberg, Norway)

Trelleborg (Private, Dubai, UAE)

CSSC (Private, Shanghai, China)

Straatman (Private, Zwijndrecht, Netherlands)

TOYOTA MARINE (Public, Aichi Prefecture, Japan)

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

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

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

Chapter 4, the 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 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 Assisted Docking System.

Chapter 14 and 15, to describe Assisted Docking System sales channel, distributors, customers, research findings and conclusion.

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