

# Global Auto Docking System Market Growth 2026-2032

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## Abstracts

The global Auto Docking System market size is predicted to grow from US\$ 301 million in 2025 to US\$ 647 million in 2032; it is expected to grow at a CAGR of 11.6% from 2026 to 2032.

From the perspective of the global marine equipment market, Auto 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 auto 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 Auto 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.

United States market for Auto Docking System is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Auto Docking System is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Auto Docking System is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Auto Docking System players cover Raymarine, Volvo Penta, Avikus NEUBOAT, Navtech Radar, Yanmar, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Auto Docking System Industry Forecast" looks at past sales and reviews total world Auto Docking System sales in 2025, providing a comprehensive analysis by region and market sector of projected Auto Docking System sales for 2026 through 2032. With Auto Docking System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Auto Docking System industry.

This Insight Report provides a comprehensive analysis of the global Auto Docking System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Auto Docking System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Auto Docking System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Auto Docking System and breaks down the forecast by Distance Measurement Accuracy, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Auto

Docking System.

This report presents a comprehensive overview, market shares, and growth opportunities of Auto Docking System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Distance Measurement Accuracy:

Decimeter Level

Centimeter Level

Segmentation by Update Frequency:

1–2 Hz

?5 Hz

Segmentation by GNSS Accuracy:

Standard GNSS

Differential GNSS

Segmentation by Application:

Merchant Ship

Fishing Vessels

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

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

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Auto Docking System market?

What factors are driving Auto Docking System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Auto Docking System market opportunities vary by end market size?

How does Auto Docking System break out by Distance Measurement Accuracy, by Application?

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