

# Global Marine Engine Propulsion Control 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 Marine Engine Propulsion Control System market size was valued at US\$ 159 million in 2025 and is forecast to a readjusted size of US\$ 248 million by 2032 with a CAGR of 6.5% during review period.

In 2025, the number of new Marine Engine Propulsion Control Systems installed in global new shipbuilding and major conversion projects was approximately 9,470 units. Based on the number of propulsion control systems per ship, the average price per system was approximately USD 16,400, with a gross profit margin of approximately 24%-32%. A typical system structure includes a bridge propulsion control console (including single/dual control handles, mode selection and emergency stop buttons), an engine room propulsion control unit (including PLC or dedicated controller, redundant power supply, I/O modules), actuator modules connected to the main engine/gearbox/ CPP or electric propulsion inverter, propulsion system sensors (speed, torque, oil pressure, oil temperature, pitch feedback), communication networks (CAN, redundant Ethernet, serial bus), and alarm/event logging software. In terms of parameters, a typical system supports 1-4 main propulsion units (main engine + gearbox + propeller or motor + gearbox + propeller). Control modes include in-port/offshore/DP/towing/emergency modes. Communication interfaces support MODBUS, CAN, NMEA 2000, redundant Ethernet, etc. The system is designed for an ambient temperature of -15 to +55 °C, and its vibration resistance meets the requirements of classification societies. Power supplies are mostly 24 V DC + 230/400 V AC with redundancy. In terms of typical usage, a small offshore workboat/tugboat is usually equipped with one single-engine propulsion control system; a PSV/OSV with twin engines, twin propellers, and bow thrusters is usually equipped with one integrated

propulsion control system + DP interface; medium and large bulk carriers, tankers, and container ships are mostly equipped with one main propulsion control system + shut-off box/emergency control device; and offshore engineering vessels, ferries, and high-end yachts often have their original mechanical or hybrid control systems converted to fully electronic propulsion control systems during retrofitting/upgrading.

This report is a detailed and comprehensive analysis for global Marine Engine Propulsion Control System market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Touchscreen Size 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 Marine Engine Propulsion Control System market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Marine Engine Propulsion Control 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 Marine Engine Propulsion Control System market size and forecasts, by Touchscreen Size and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Marine Engine Propulsion Control 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 Mairine Engine Propulsion Control 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 Mairine Engine Propulsion Control 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 Wartsila, Kongsberg, Everllence, Berg Propulsion, Noris Group, SCHOTTEL, Sturdy Corporation, RH Marine, Praxis Automation Technology, ABB, etc.

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

## **Market Segmentation**

Mairine Engine Propulsion Control System market is split by Touchscreen Size and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Touchscreen Size, 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 Touchscreen Size

2.5?

5.7?

8?

Others

Market segment by Main Engine Power

10 MW

## Market segment by Thrust Response Time

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Touchscreen Size

1.3.1 Overview: Global Marine Engine Propulsion Control System Consumption Value by Touchscreen Size: 2021 Versus 2025 Versus 2032

1.3.2 2.5?

1.3.3 5.7?

1.3.4 8?

1.3.5 Others

1.4 Market Analysis by Main Engine Power

1.4.1 Overview: Global Marine Engine Propulsion Control System Consumption Value by Main Engine Power: 2021 Versus 2025 Versus 2032

1.4.2 10 MW

1.5 Market Analysis by Thrust Response Time

1.5.1 Overview: Global Marine Engine Propulsion Control System Consumption Value by Thrust Response Time: 2021 Versus 2025 Versus 2032

1.5.2

## List Of Tables

### LIST OF TABLES

Table 1. Global Mairine Engine Propulsion Control System Consumption Value by Touchscreen Size, (USD Million), 2021 & 2025 & 2032

Table 2. Global Mairine Engine Propulsion Control System Consumption Value by Main Engine Power, (USD Million), 2021 & 2025 & 2032

Table 3. Global Mairine Engine Propulsion Control System Consumption Value by Thrust Response Time, (USD Million), 2021 & 2025 & 2032

Table 4. Global Mairine Engine Propulsion Control System Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Wartsila Basic Information, Manufacturing Base and Competitors

Table 6. Wartsila Major Business

Table 7. Wartsila Mairine Engine Propulsion Control System Product and Services

Table 8. Wartsila Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Wartsila Recent Developments/Updates

Table 10. Kongsberg Basic Information, Manufacturing Base and Competitors

Table 11. Kongsberg Major Business

Table 12. Kongsberg Mairine Engine Propulsion Control System Product and Services

Table 13. Kongsberg Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Kongsberg Recent Developments/Updates

Table 15. Everllence Basic Information, Manufacturing Base and Competitors

Table 16. Everllence Major Business

Table 17. Everllence Mairine Engine Propulsion Control System Product and Services

Table 18. Everllence Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Everllence Recent Developments/Updates

Table 20. Berg Propulsion Basic Information, Manufacturing Base and Competitors

Table 21. Berg Propulsion Major Business

Table 22. Berg Propulsion Mairine Engine Propulsion Control System Product and Services

Table 23. Berg Propulsion Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market

Share (2021-2026)

Table 24. Berg Propulsion Recent Developments/Updates

Table 25. Noris Group Basic Information, Manufacturing Base and Competitors

Table 26. Noris Group Major Business

Table 27. Noris Group Mairine Engine Propulsion Control System Product and Services

Table 28. Noris Group Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Noris Group Recent Developments/Updates

Table 30. SCHOTTEL Basic Information, Manufacturing Base and Competitors

Table 31. SCHOTTEL Major Business

Table 32. SCHOTTEL Mairine Engine Propulsion Control System Product and Services

Table 33. SCHOTTEL Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. SCHOTTEL Recent Developments/Updates

Table 35. Sturdy Corporation Basic Information, Manufacturing Base and Competitors

Table 36. Sturdy Corporation Major Business

Table 37. Sturdy Corporation Mairine Engine Propulsion Control System Product and Services

Table 38. Sturdy Corporation Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Sturdy Corporation Recent Developments/Updates

Table 40. RH Marine Basic Information, Manufacturing Base and Competitors

Table 41. RH Marine Major Business

Table 42. RH Marine Mairine Engine Propulsion Control System Product and Services

Table 43. RH Marine Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. RH Marine Recent Developments/Updates

Table 45. Praxis Automation Technology Basic Information, Manufacturing Base and Competitors

Table 46. Praxis Automation Technology Major Business

Table 47. Praxis Automation Technology Mairine Engine Propulsion Control System Product and Services

Table 48. Praxis Automation Technology Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Praxis Automation Technology Recent Developments/Updates

Table 50. ABB Basic Information, Manufacturing Base and Competitors

Table 51. ABB Major Business

Table 52. ABB Mairine Engine Propulsion Control System Product and Services

Table 53. ABB Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. ABB Recent Developments/Updates

Table 55. Veth Propulsion Basic Information, Manufacturing Base and Competitors

Table 56. Veth Propulsion Major Business

Table 57. Veth Propulsion Mairine Engine Propulsion Control System Product and Services

Table 58. Veth Propulsion Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. Veth Propulsion Recent Developments/Updates

Table 60. Emerson Basic Information, Manufacturing Base and Competitors

Table 61. Emerson Major Business

Table 62. Emerson Mairine Engine Propulsion Control System Product and Services

Table 63. Emerson Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. Emerson Recent Developments/Updates

Table 65. Tritex Basic Information, Manufacturing Base and Competitors

Table 66. Tritex Major Business

Table 67. Tritex Mairine Engine Propulsion Control System Product and Services

Table 68. Tritex Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 69. Tritex Recent Developments/Updates

Table 70. Radamec Basic Information, Manufacturing Base and Competitors

Table 71. Radamec Major Business

Table 72. Radamec Mairine Engine Propulsion Control System Product and Services

Table 73. Radamec Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 74. Radamec Recent Developments/Updates

Table 75. Glendinning Basic Information, Manufacturing Base and Competitors

Table 76. Glendinning Major Business

Table 77. Glendinning Mairine Engine Propulsion Control System Product and Services

Table 78. Glendinning Mairine Engine Propulsion Control System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Glendinning Recent Developments/Updates

Table 80. Global Mairine Engine Propulsion Control System Sales Quantity by Manufacturer (2021-2026) & (Units)

Table 81. Global Mairine Engine Propulsion Control System Revenue by Manufacturer (2021-2026) & (USD Million)

Table 82. Global Mairine Engine Propulsion Control System Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 83. Market Position of Manufacturers in Mairine Engine Propulsion Control System, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 84. Head Office and Mairine Engine Propulsion Control System Production Site of Key Manufacturer

Table 85. Mairine Engine Propulsion Control System Market: Company Product Type Footprint

Table 86. Mairine Engine Propulsion Control System Market: Company Product Application Footprint

Table 87. Mairine Engine Propulsion Control System New Market Entrants and Barriers to Market Entry

Table 88. Mairine Engine Propulsion Control System Mergers, Acquisition, Agreements, and Collaborations

Table 89. Global Mairine Engine Propulsion Control System Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 90. Global Mairine Engine Propulsion Control System Sales Quantity by Region (2021-2026) & (Units)

Table 91. Global Mairine Engine Propulsion Control System Sales Quantity by Region (2027-2032) & (Units)

Table 92. Global Mairine Engine Propulsion Control System Consumption Value by Region (2021-2026) & (USD Million)

Table 93. Global Mairine Engine Propulsion Control System Consumption Value by Region (2027-2032) & (USD Million)

Table 94. Global Mairine Engine Propulsion Control System Average Price by Region (2021-2026) & (K US\$/Unit)

Table 95. Global Mairine Engine Propulsion Control System Average Price by Region (2027-2032) & (K US\$/Unit)

Table 96. Global Mairine Engine Propulsion Control System Sales Quantity by Touchscreen Size (2021-2026) & (Units)

- Table 97. Global Mairine Engine Propulsion Control System Sales Quantity by Touchscreen Size (2027-2032) & (Units)
- Table 98. Global Mairine Engine Propulsion Control System Consumption Value by Touchscreen Size (2021-2026) & (USD Million)
- Table 99. Global Mairine Engine Propulsion Control System Consumption Value by Touchscreen Size (2027-2032) & (USD Million)
- Table 100. Global Mairine Engine Propulsion Control System Average Price by Touchscreen Size (2021-2026) & (K US\$/Unit)
- Table 101. Global Mairine Engine Propulsion Control System Average Price by Touchscreen Size (2027-2032) & (K US\$/Unit)
- Table 102. Global Mairine Engine Propulsion Control System Sales Quantity by Application (2021-2026) & (Units)
- Table 103. Global Mairine Engine Propulsion Control System Sales Quantity by Application (2027-2032) & (Units)
- Table 104. Global Mairine Engine Propulsion Control System Consumption Value by Application (2021-2026) & (USD Million)
- Table 105. Global Mairine Engine Propulsion Control System Consumption Value by Application (2027-2032) & (USD Million)
- Table 106. Global Mairine Engine Propulsion Control System Average Price by Application (2021-2026) & (K US\$/Unit)
- Table 107. Global Mairine Engine Propulsion Control System Average Price by Application (2027-2032) & (K US\$/Unit)
- Table 108. North America Mairine Engine Propulsion Control System Sales Quantity by Touchscreen Size (2021-2026) & (Units)
- Table 109. North America Mairine Engine Propulsion Control System Sales Quantity by Touchscreen Size (2027-2032) & (Units)
- Table 110. North America Mairine Engine Propulsion Control System Sales Quantity by Application (2021-2026) & (Units)
- Table 111. North America Mairine Engine Propulsion Control System Sales Quantity by Application (2027-2032) & (Units)
- Table 112. North America Mairine Engine Propulsion Control System Sales Quantity by Country (2021-2026) & (Units)
- Table 113. North America Mairine Engine Propulsion Control System Sales Quantity by Country (2027-2032) & (Units)
- Table 114. North America Mairine Engine Propulsion Control System Consumption Value by Country (2021-2026) & (USD Million)
- Table 115. North America Mairine Engine Propulsion Control System Consumption Value by Country (2027-2032) & (USD Million)
- Table 116. Europe Mairine Engine Propulsion Control System Sales Quantity by

Touchscreen Size (2021-2026) & (Units)

Table 117. Europe Marine Engine Propulsion Control System Sales Quantity by Touchscreen Size (2027-2032) & (Units)

Table 118. Europe Marine Engine Propulsion Control System Sales Quantity by Application (2021-2026) & (Units)

Table 119. Europe Marine Engine Propulsion Control System Sales Quantity by Application (2027-2032) & (Units)

Table 120. Europe Marine Engine Propulsion Control System Sales Quantity by Country (2021-2026) & (Units)

Table 121. Europe Marine Engine Propulsion Control System Sales Quantity by Country (2027-2032) & (Units)

Table 122. Europe Marine Engine Propulsion Control System Consumption Value by Country (2021-2026) & (USD Million)

Table 123. Europe Marine Engine Propulsion Control System Consumption Value by Country (2027-2032) & (USD Million)

Table 124. Asia-Pacific Marine Engine Propulsion Control System Sales Quantity by Touchscreen Size (2021-2026) & (Units)

Table 125. Asia-Pacific Marine Engine Propulsion Control System Sales Quantity by Touchscreen Size (2027-2032) & (Units)

Table 126. Asia-Pacific Marine Engine Propulsion Control System Sales Quantity by Application (2021-2026) & (Units)

Table 127. Asia-Pacific Marine Engine Propulsion Control System Sales Quantity by Application (2027-2032) & (Units)

Table 128. Asia-Pacific Marine Engine Propulsion Control System Sales Quantity by Region (2021-2026) & (Units)

Table 129. Asia-Pacific Marine Engine Propulsion Control System Sales Quantity by Region (2027-2032) & (Units)

Table 130. Asia-Pacific Marine Engine Propulsion Control System Consumption Value by Region (2021-2026) & (USD Million)

Table 131. Asia-Pacific Marine Engine Propulsion Control System Consumption Value by Region (2027-2032) & (USD Million)

Table 132. South America Marine Engine Propulsion Control System Sales Quantity by Touchscreen Size (2021-2026) & (Units)

Table 133. South America Marine Engine Propulsion Control System Sales Quantity by Touchscreen Size (2027-2032) & (Units)

Table 134. South America Marine Engine Propulsion Control System Sales Quantity by Application (2021-2026) & (Units)

Table 135. South America Marine Engine Propulsion Control System Sales Quantity by Application (2027-2032) & (Units)

Table 136. South America Mairine Engine Propulsion Control System Sales Quantity by Country (2021-2026) & (Units)

Table 137. South America Mairine Engine Propulsion Control System Sales Quantity by Country (2027-2032) & (Units)

Table 138. South America Mairine Engine Propulsion Control System Consumption Value by Country (2021-2026) & (USD Million)

Table 139. South America Mairine Engine Propulsion Control System Consumption Value by Country (2027-2032) & (USD Million)

Table 140. Middle East & Africa Mairine Engine Propulsion Control System Sales Quantity by Touchscreen Size (2021-2026) & (Units)

Table 141. Middle East & Africa Mairine Engine Propulsion Control System Sales Quantity by Touchscreen Size (2027-2032) & (Units)

Table 142. Middle East & Africa Mairine Engine Propulsion Control System Sales Quantity by Application (2021-2026) & (Units)

Table 143. Middle East & Africa Mairine Engine Propulsion Control System Sales Quantity by Application (2027-2032) & (Units)

Table 144. Middle East & Africa Mairine Engine Propulsion Control System Sales Quantity by Country (2021-2026) & (Units)

Table 145. Middle East & Africa Mairine Engine Propulsion Control System Sales Quantity by Country (2027-2032) & (Units)

Table 146. Middle East & Africa Mairine Engine Propulsion Control System Consumption Value by Country (2021-2026) & (USD Million)

Table 147. Middle East & Africa Mairine Engine Propulsion Control System Consumption Value by Country (2027-2032) & (USD Million)

Table 148. Mairine Engine Propulsion Control System Raw Material

Table 149. Key Manufacturers of Mairine Engine Propulsion Control System Raw Materials

Table 150. Mairine Engine Propulsion Control System Typical Distributors

Table 151. Mairine Engine Propulsion Control System Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Marine Engine Propulsion Control System Picture

Figure 2. Global Marine Engine Propulsion Control System Revenue by Touchscreen Size, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Marine Engine Propulsion Control System Revenue Market Share by Touchscreen Size in 2025

Figure 4. 2.5? Examples

Figure 5. 5.7? Examples

Figure 6. 8? Examples

Figure 7. Others Examples

Figure 8. Global Marine Engine Propulsion Control System Revenue by Main Engine Power, (USD Million), 2021 & 2025 & 2032

Figure 9. Global Marine Engine Propulsion Control System Revenue Market Share by Main Engine Power in 2025

Figure 10. 10 MW Examples

Figure 13. Global Marine Engine Propulsion Control System Revenue by Thrust Response Time, (USD Million), 2021 & 2025 & 2032

Figure 14. Global Marine Engine Propulsion Control System Revenue Market Share by Thrust Response Time in 2025

Figure 15.

## I would like to order

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