

Global Wave Buoy Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GFE3589B6CBCEN.html>

Date: May 2026

Pages: 136

Price: US\$ 3,200.00 (Single User License)

ID: GFE3589B6CBCEN

Abstracts

A wave buoy is a device designed to float on the sea surface and move with the undulations of waves. It mainly observes the wave height, wave period, wave direction and other parameters of waves in real time through a built-in sensor system, and transmits the collected data to land-based receiving stations or relevant research institutions through communication devices.

The global Wave Buoy market size was estimated at USD 70.9 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 2.80% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Wave Buoy market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Wave Buoy market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Wave Buoy market.

Global Wave Buoy Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

NexSens Technology

Obscape

Darrera

Aanderaa

IMOS

Haiyan Electronics

Lightsun

Ruihai

Truwel

P-NAV Tech

Market Segmentation (by Type)

Basic Wave Buoy

Multi-functional Wave Buoy

Market Segmentation (by Application)

Marine Engineering

Fisheries

Environmental Protection

Scientific Research

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Wave Buoy Market

Overview of the regional outlook of the Wave Buoy Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Wave Buoy Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream

and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Wave Buoy, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Wave Buoy

1.2 Key Market Segments

1.2.1 Wave Buoy Segment by Type

1.2.2 Wave Buoy Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 WAVE BUOY MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Wave Buoy Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Wave Buoy Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 WAVE BUOY MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Wave Buoy Product Life Cycle

3.3 Global Wave Buoy Sales by Manufacturers (2020-2025)

3.4 Global Wave Buoy Revenue Market Share by Manufacturers (2020-2025)

3.5 Wave Buoy Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Wave Buoy Average Price by Manufacturers (2020-2025)

3.7 Manufacturers' Manufacturing Sites, Areas Served, and Product Types

3.8 Wave Buoy Market Competitive Situation and Trends

3.8.1 Wave Buoy Market Concentration Rate

3.8.2 Global 5 and 10 Largest Wave Buoy Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 WAVE BUOY INDUSTRY CHAIN ANALYSIS

- 4.1 Wave Buoy Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF WAVE BUOY MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Wave Buoy Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy – April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Wave Buoy Market
- 5.7 ESG Ratings of Leading Companies

6 WAVE BUOY MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Wave Buoy Sales Market Share by Type (2020-2025)
- 6.3 Global Wave Buoy Market Size by Type (2020-2025)
- 6.4 Global Wave Buoy Price by Type (2020-2025)

7 WAVE BUOY MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Wave Buoy Market Sales by Application (2020-2025)
- 7.3 Global Wave Buoy Market Size (M USD) by Application (2020-2025)
- 7.4 Global Wave Buoy Sales Growth Rate by Application (2020-2025)

8 WAVE BUOY MARKET SALES BY REGION

8.1 Global Wave Buoy Sales by Region

8.1.1 Global Wave Buoy Sales by Region

8.1.2 Global Wave Buoy Sales Market Share by Region

8.2 Global Wave Buoy Market Size by Region

8.2.1 Global Wave Buoy Market Size by Region

8.2.2 Global Wave Buoy Market Size by Region

8.3 North America

8.3.1 North America Wave Buoy Sales by Country

8.3.2 North America Wave Buoy Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Wave Buoy Sales by Country

8.4.2 Europe Wave Buoy Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Wave Buoy Sales by Region

8.5.2 Asia Pacific Wave Buoy Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Wave Buoy Sales by Country

8.6.2 South America Wave Buoy Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Wave Buoy Sales by Region

- 8.7.2 Middle East and Africa Wave Buoy Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 WAVE BUOY MARKET PRODUCTION BY REGION

- 9.1 Global Production of Wave Buoy by Region(2020-2025)
- 9.2 Global Wave Buoy Revenue Market Share by Region (2020-2025)
- 9.3 Global Wave Buoy Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Wave Buoy Production
 - 9.4.1 North America Wave Buoy Production Growth Rate (2020-2025)
 - 9.4.2 North America Wave Buoy Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Wave Buoy Production
 - 9.5.1 Europe Wave Buoy Production Growth Rate (2020-2025)
 - 9.5.2 Europe Wave Buoy Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Wave Buoy Production (2020-2025)
 - 9.6.1 Japan Wave Buoy Production Growth Rate (2020-2025)
 - 9.6.2 Japan Wave Buoy Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Wave Buoy Production (2020-2025)
 - 9.7.1 China Wave Buoy Production Growth Rate (2020-2025)
 - 9.7.2 China Wave Buoy Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 NexSens Technology
 - 10.1.1 NexSens Technology Basic Information
 - 10.1.2 NexSens Technology Wave Buoy Product Overview
 - 10.1.3 NexSens Technology Wave Buoy Product Market Performance
 - 10.1.4 NexSens Technology Business Overview
 - 10.1.5 NexSens Technology SWOT Analysis
 - 10.1.6 NexSens Technology Recent Developments
- 10.2 Obscape
 - 10.2.1 Obscape Basic Information
 - 10.2.2 Obscape Wave Buoy Product Overview
 - 10.2.3 Obscape Wave Buoy Product Market Performance

- 10.2.4 Obscape Business Overview
- 10.2.5 Obscape SWOT Analysis
- 10.2.6 Obscape Recent Developments
- 10.3 Darrera
 - 10.3.1 Darrera Basic Information
 - 10.3.2 Darrera Wave Buoy Product Overview
 - 10.3.3 Darrera Wave Buoy Product Market Performance
 - 10.3.4 Darrera Business Overview
 - 10.3.5 Darrera SWOT Analysis
 - 10.3.6 Darrera Recent Developments
- 10.4 Aanderaa
 - 10.4.1 Aanderaa Basic Information
 - 10.4.2 Aanderaa Wave Buoy Product Overview
 - 10.4.3 Aanderaa Wave Buoy Product Market Performance
 - 10.4.4 Aanderaa Business Overview
 - 10.4.5 Aanderaa Recent Developments
- 10.5 IMOS
 - 10.5.1 IMOS Basic Information
 - 10.5.2 IMOS Wave Buoy Product Overview
 - 10.5.3 IMOS Wave Buoy Product Market Performance
 - 10.5.4 IMOS Business Overview
 - 10.5.5 IMOS Recent Developments
- 10.6 Haiyan Electronics
 - 10.6.1 Haiyan Electronics Basic Information
 - 10.6.2 Haiyan Electronics Wave Buoy Product Overview
 - 10.6.3 Haiyan Electronics Wave Buoy Product Market Performance
 - 10.6.4 Haiyan Electronics Business Overview
 - 10.6.5 Haiyan Electronics Recent Developments
- 10.7 Lightsun
 - 10.7.1 Lightsun Basic Information
 - 10.7.2 Lightsun Wave Buoy Product Overview
 - 10.7.3 Lightsun Wave Buoy Product Market Performance
 - 10.7.4 Lightsun Business Overview
 - 10.7.5 Lightsun Recent Developments
- 10.8 Ruihai
 - 10.8.1 Ruihai Basic Information
 - 10.8.2 Ruihai Wave Buoy Product Overview
 - 10.8.3 Ruihai Wave Buoy Product Market Performance
 - 10.8.4 Ruihai Business Overview

10.8.5 Ruihai Recent Developments

10.9 Truvel

10.9.1 Truvel Basic Information

10.9.2 Truvel Wave Buoy Product Overview

10.9.3 Truvel Wave Buoy Product Market Performance

10.9.4 Truvel Business Overview

10.9.5 Truvel Recent Developments

10.10 P-NAV Tech

10.10.1 P-NAV Tech Basic Information

10.10.2 P-NAV Tech Wave Buoy Product Overview

10.10.3 P-NAV Tech Wave Buoy Product Market Performance

10.10.4 P-NAV Tech Business Overview

10.10.5 P-NAV Tech Recent Developments

11 WAVE BUOY MARKET FORECAST BY REGION

11.1 Global Wave Buoy Market Size Forecast

11.2 Global Wave Buoy Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Wave Buoy Market Size Forecast by Country

11.2.3 Asia Pacific Wave Buoy Market Size Forecast by Region

11.2.4 South America Wave Buoy Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Wave Buoy by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Wave Buoy Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Wave Buoy by Type (2026-2035)

12.1.2 Global Wave Buoy Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Wave Buoy by Type (2026-2035)

12.2 Global Wave Buoy Market Forecast by Application (2026-2035)

12.2.1 Global Wave Buoy Sales (K Units) Forecast by Application

12.2.2 Global Wave Buoy Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Global Wave Buoy Market Size by Type (M USD)
Table 4. Global Wave Buoy Market Size by Application
Table 5. Wave Buoy Market Size Comparison by Region (M USD)
Table 6. Global Wave Buoy Sales (K Units) by Manufacturers (2020-2025)
Table 7. Global Wave Buoy Sales Market Share by Manufacturers (2020-2025)
Table 8. Global Wave Buoy Revenue (M USD) by Manufacturers (2020-2025)
Table 9. Global Wave Buoy Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Wave Buoy as of 2025)
Table 11. Global Market Wave Buoy Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 12. Manufacturers' Manufacturing Sites, Areas Served
Table 13. Manufacturers' Product Type
Table 14. Global Wave Buoy Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 15. Mergers & Acquisitions, Expansion Plans
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Wave Buoy Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 26. Global Wave Buoy Sales by Type (K Units)
Table 27. Global Wave Buoy Market Size by Type (M USD)
Table 28. Global Wave Buoy Sales (K Units) by Type (2020-2025)
Table 29. Global Wave Buoy Sales Market Share by Type (2020-2025)
Table 30. Global Wave Buoy Market Size (M USD) by Type (2020-2025)
Table 31. Global Wave Buoy Market Share by Type (2020-2025)
Table 32. Global Wave Buoy Price (USD/Unit) by Type (2020-2025)

Table 33. Global Wave Buoy Sales (K Units) by Application
Table 34. Global Wave Buoy Market Size by Application
Table 35. Global Wave Buoy Sales by Application (2020-2025) & (K Units)
Table 36. Global Wave Buoy Sales Market Share by Application (2020-2025)
Table 37. Global Wave Buoy Market Size by Application (2020-2025) & (M USD)
Table 38. Global Wave Buoy Market Share by Application (2020-2025)
Table 39. Global Wave Buoy Sales Growth Rate by Application (2020-2025)
Table 40. Global Wave Buoy Sales by Region (2020-2025) & (K Units)
Table 41. Global Wave Buoy Sales Market Share by Region (2020-2025)
Table 42. Global Wave Buoy Market Size by Region (2020-2025) & (M USD)
Table 43. Global Wave Buoy Market Size by Region (2020-2025)
Table 44. North America Wave Buoy Sales by Country (2020-2025) & (K Units)
Table 45. North America Wave Buoy Market Size by Country (2020-2025) & (M USD)
Table 46. Europe Wave Buoy Sales by Country (2020-2025) & (K Units)
Table 47. Europe Wave Buoy Market Size by Country (2020-2025) & (M USD)
Table 48. Asia Pacific Wave Buoy Sales by Region (2020-2025) & (K Units)
Table 49. Asia Pacific Wave Buoy Market Size by Region (2020-2025) & (M USD)
Table 50. South America Wave Buoy Sales by Country (2020-2025) & (K Units)
Table 51. South America Wave Buoy Market Size by Country (2020-2025) & (M USD)
Table 52. Middle East and Africa Wave Buoy Sales by Region (2020-2025) & (K Units)
Table 53. Middle East and Africa Wave Buoy Market Size by Region (2020-2025) & (M USD)
Table 54. Global Wave Buoy Production (K Units) by Region(2020-2025)
Table 55. Global Wave Buoy Revenue (US\$ Million) by Region (2020-2025)
Table 56. Global Wave Buoy Revenue Market Share by Region (2020-2025)
Table 57. Global Wave Buoy Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 58. North America Wave Buoy Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 59. Europe Wave Buoy Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 60. Japan Wave Buoy Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 61. China Wave Buoy Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 62. NexSens Technology Basic Information
Table 63. NexSens Technology Wave Buoy Product Overview
Table 64. NexSens Technology Wave Buoy Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. NexSens Technology Business Overview
Table 66. NexSens Technology SWOT Analysis
Table 67. NexSens Technology Recent Developments
Table 68. Obscape Basic Information
Table 69. Obscape Wave Buoy Product Overview
Table 70. Obscape Wave Buoy Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 71. Obscape Business Overview
Table 72. Obscape SWOT Analysis
Table 73. Obscape Recent Developments
Table 74. Darrera Basic Information
Table 75. Darrera Wave Buoy Product Overview
Table 76. Darrera Wave Buoy Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 77. Darrera Business Overview
Table 78. Darrera SWOT Analysis
Table 79. Darrera Recent Developments
Table 80. Aanderaa Basic Information
Table 81. Aanderaa Wave Buoy Product Overview
Table 82. Aanderaa Wave Buoy Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 83. Aanderaa Business Overview
Table 84. Aanderaa Recent Developments
Table 85. IMOS Basic Information
Table 86. IMOS Wave Buoy Product Overview
Table 87. IMOS Wave Buoy Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 88. IMOS Business Overview
Table 89. IMOS Recent Developments
Table 90. Haiyan Electronics Basic Information
Table 91. Haiyan Electronics Wave Buoy Product Overview
Table 92. Haiyan Electronics Wave Buoy Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 93. Haiyan Electronics Business Overview
Table 94. Haiyan Electronics Recent Developments
Table 95. Lightsun Basic Information
Table 96. Lightsun Wave Buoy Product Overview
Table 97. Lightsun Wave Buoy Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Lightsun Business Overview
Table 99. Lightsun Recent Developments
Table 100. Ruihai Basic Information
Table 101. Ruihai Wave Buoy Product Overview
Table 102. Ruihai Wave Buoy Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 103. Ruihai Business Overview
Table 104. Ruihai Recent Developments
Table 105. Truvel Basic Information
Table 106. Truvel Wave Buoy Product Overview
Table 107. Truvel Wave Buoy Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 108. Truvel Business Overview
Table 109. Truvel Recent Developments
Table 110. P-NAV Tech Basic Information
Table 111. P-NAV Tech Wave Buoy Product Overview
Table 112. P-NAV Tech Wave Buoy Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 113. P-NAV Tech Business Overview
Table 114. P-NAV Tech Recent Developments
Table 115. Global Wave Buoy Sales Forecast by Region (2026-2035) & (K Units)
Table 116. Global Wave Buoy Market Size Forecast by Region (2026-2035) & (M USD)
Table 117. North America Wave Buoy Sales Forecast by Country (2026-2035) & (K Units)
Table 118. North America Wave Buoy Market Size Forecast by Country (2026-2035) & (M USD)
Table 119. Europe Wave Buoy Sales Forecast by Country (2026-2035) & (K Units)
Table 120. Europe Wave Buoy Market Size Forecast by Country (2026-2035) & (M USD)
Table 121. Asia Pacific Wave Buoy Sales Forecast by Region (2026-2035) & (K Units)
Table 122. Asia Pacific Wave Buoy Market Size Forecast by Region (2026-2035) & (M USD)
Table 123. South America Wave Buoy Sales Forecast by Country (2026-2035) & (K Units)
Table 124. South America Wave Buoy Market Size Forecast by Country (2026-2035) & (M USD)
Table 125. Middle East and Africa Wave Buoy Sales Forecast by Country (2026-2035) & (Units)
Table 126. Middle East and Africa Wave Buoy Market Size Forecast by Country

(2026-2035) & (M USD)

Table 127. Global Wave Buoy Sales Forecast by Type (2026-2035) & (K Units)

Table 128. Global Wave Buoy Market Size Forecast by Type (2026-2035) & (M USD)

Table 129. Global Wave Buoy Price Forecast by Type (2026-2035) & (USD/Unit)

Table 130. Global Wave Buoy Sales (K Units) Forecast by Application (2026-2035)

Table 131. Global Wave Buoy Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Wave Buoy
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Wave Buoy Market Size (M USD), 2025-2035
- Figure 5. Global Wave Buoy Market Size (M USD) (2020-2035)
- Figure 6. Global Wave Buoy Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Wave Buoy Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Wave Buoy Product Life Cycle
- Figure 13. Wave Buoy Sales Share by Manufacturers in 2025
- Figure 14. Global Wave Buoy Revenue Share by Manufacturers in 2025
- Figure 15. Wave Buoy Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Wave Buoy Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Wave Buoy Revenue in 2025
- Figure 18. Industry Chain Map of Wave Buoy
- Figure 19. Global Wave Buoy Market PEST Analysis
- Figure 20. Global Wave Buoy Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Wave Buoy Market Share by Type
- Figure 27. Sales Market Share of Wave Buoy by Type (2020-2025)
- Figure 28. Sales Market Share of Wave Buoy by Type in 2025
- Figure 29. Market Share of Wave Buoy by Type (2020-2025)
- Figure 30. Market Share of Wave Buoy by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Wave Buoy Market Share by Application
- Figure 33. Global Wave Buoy Sales Market Share by Application (2020-2025)

- Figure 34. Global Wave Buoy Sales Market Share by Application in 2025
- Figure 35. Global Wave Buoy Market Share by Application (2020-2025)
- Figure 36. Global Wave Buoy Market Share by Application in 2025
- Figure 37. Global Wave Buoy Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Wave Buoy Sales Market Share by Region (2020-2025)
- Figure 39. Global Wave Buoy Market Size by Region (2020-2025)
- Figure 40. North America Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Wave Buoy Sales Market Share by Country in 2024
- Figure 43. North America Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Wave Buoy Market Size by Country in 2024
- Figure 45. U.S. Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Wave Buoy Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Wave Buoy Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Wave Buoy Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Wave Buoy Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Wave Buoy Sales Market Share by Country in 2024
- Figure 53. Europe Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Wave Buoy Market Size by Country in 2024
- Figure 55. Germany Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)
- Figure 60. U.K. Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)
- Figure 62. Italy Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 63. Spain Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)
- Figure 64. Spain Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 65. Asia Pacific Wave Buoy Sales and Growth Rate (K Units)
- Figure 66. Asia Pacific Wave Buoy Sales Market Share by Region in 2024
- Figure 67. Asia Pacific Wave Buoy Market Size by Region in 2024
- Figure 68. China Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)
- Figure 69. China Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 70. Japan Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)
- Figure 71. Japan Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Wave Buoy Sales and Growth Rate (K Units)

Figure 79. South America Wave Buoy Sales Market Share by Country in 2024

Figure 80. South America Wave Buoy Market Size and Growth Rate (M USD)

Figure 81. South America Wave Buoy Market Size by Country in 2024

Figure 82. Brazil Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Wave Buoy Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Wave Buoy Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Wave Buoy Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Wave Buoy Market Size by Region in 2024

Figure 92. Saudi Arabia Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Wave Buoy Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Wave Buoy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Wave Buoy Production Market Share by Region (2020-2025)

Figure 103. North America Wave Buoy Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Wave Buoy Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Wave Buoy Production (K Units) Growth Rate (2020-2025)

Figure 106. China Wave Buoy Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Wave Buoy Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Wave Buoy Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Wave Buoy Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Wave Buoy Market Share Forecast by Type (2026-2035)

Figure 111. Global Wave Buoy Sales Forecast by Application (2026-2035)

Figure 112. Global Wave Buoy Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Wave Buoy Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GFE3589B6CBCEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFE3589B6CBCEN.html>