

Hydrographic Survey Equipment Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

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Abstracts

The global hydrographic survey equipment market size reached US\$ 2.9 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 4.1 Billion by 2028, exhibiting a growth rate (CAGR) of 5.9% during 2022-2028. Increasing need for accurate and up-to-date marine charts and maps, the growing emphasis on offshore exploration and production activities, and rising investments in infrastructure development represent some of the key factors driving the market.

Hydrographic survey equipment is used for mapping and measuring the physical features of water bodies, such as oceans, rivers, and lakes. It is essential for various industries, including offshore oil and gas exploration, navigation, and environmental monitoring. The equipment typically includes sonar, global positioning systems (GPS), and other sensors that allow for accurate measurements of the water depth, current speed, and underwater features. The hydrographic survey equipment comprises a survey vessel, echo sounder, sonar system, GPS, and a data acquisition system as standard components. The survey vessel is equipped with the latest technology to ensure the accuracy of the equipment. The echo sounder emits a sound pulse that bounces off the seabed and returns to the sensor. The time it takes for the sound to travel is used to calculate the depth of the water. The advantages of hydrographic survey equipment are numerous, such as providing detailed information about the water depth, underwater features, and currents which is essential for safe navigation. It also helps identify and mitigate potential hazards to offshore infrastructure, such as oil rigs and pipelines. In addition to this, hydrographic survey equipment plays a critical role in environmental monitoring by providing data on water quality and the health of aquatic ecosystems. In comparison to other survey methods, hydrographic survey equipment offers more detailed and accurate data. It also enables surveyors to work in real-time and quickly identify potential hazards or issues. Currently, there are different types of

product variants in the market, including single-beam echo sounders, multibeam echo sounders, side-scan sonar, and sub-bottom profilers.

Hydrographic Survey Equipment Market Trends:

The global hydrographic survey equipment market is primarily driven by the increasing need for accurate and up-to-date marine charts and maps and the growing emphasis on offshore exploration and production activities, such as oil and gas exploration. This is further bolstered by rising investments in infrastructure development, coastal zone management, and environmental monitoring projects, particularly in emerging economies. Moreover, favorable technological advancements in surveying equipment, including the development of multibeam sonar systems, light detection and ranging (LiDAR), and autonomous underwater vehicles (AUVs), and stringent government regulations and guidelines pertaining to maritime safety and environmental protection are creating a positive outlook for the market. The expansion of the maritime tourism industry and the growing need for accurate seabed mapping for recreational activities are acting as other factors contributing to the market growth. Apart from this, the shifting focus on underwater archaeology and the rising incidents of natural disasters are creating a positive outlook for the market. Furthermore, the expansion of the fishing industry and the escalating need for accurate mapping of fish habitats and oceanographic features are fueling the market growth. Other factors, such as the surging awareness and concern about marine pollution and the growing adoption of unmanned systems, including autonomous surface vessels (ASVs) and remotely operated vehicles (ROVs), for hydrographic surveys are propelling the market growth.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global hydrographic survey equipment market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type, depth, platform, application and end use.

Type Insights:

Sensing Systems

Positioning Systems

Subsea Sensors

Software

Unmanned Vehicles

Others

The report has provided a detailed breakup and analysis of the hydrographic survey equipment market based on the type. This includes sensing systems, positioning systems, subsea sensors, software, unmanned vehicles, and others. According to the report, unmanned vehicles accounted for the largest market share.

Depth Insights:

Shallow Water

Deep Water

The report has provided a detailed breakup and analysis of the hydrographic survey equipment market based on the depth. This includes shallow water and deep water. According to the report, shallow water accounted for the largest market share.

Platform Insights:

Surface Vessels

USVs and UUVs

Aircraft

The report has provided a detailed breakup and analysis of the hydrographic survey equipment market based on the platform. This includes surface vessels, USVs and UUVs, and aircraft. According to the report, USVs and UUVs accounted for the largest market share.

Application Insights:

Hydrographic or Bathymetry Survey

Port and Harbor Management

Offshore Oil and Gas Survey

Cable or Pipeline Route Survey

Others

The report has provided a detailed breakup and analysis of the hydrographic survey equipment market based on the application. This includes hydrographic or bathymetry survey, port and harbor management, offshore oil and gas survey, cable or pipeline route survey, and others. According to the report, offshore oil and gas survey accounted for the largest market share.

End Use Insights:

Commercial

Research

Defense

The report has provided a detailed breakup and analysis of the hydrographic survey equipment market based on the end use. This includes commercial, research, and defense. According to the report, commercial accounted for the largest market share.

Regional Insights:

North America

United States

Canada

Asia-Pacific

China

Japan

India

South Korea
Australia
Indonesia
Others
Europe
Germany
France
United Kingdom
Italy
Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa

The report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa. According to the report, North America was the largest market for hydrographic survey equipment. Some of the factors driving the North America hydrographic survey equipment market included the robust expansion of the maritime industry, the stringent regulations and guidelines imposed by regulatory bodies, and continuous advancements in technology, including the development of innovative sonar systems, LiDAR, and unmanned systems.

Competitive Landscape:

The report has also provided a comprehensive analysis of the competitive landscape in the global hydrographic survey equipment market. Competitive analysis such as market structure, market share by key players, player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided. Some of the companies covered include EdgeTech, Innomar Technologie GmbH, iXblue SAS, Kongsberg Gruppen ASA, Raytheon Technologies Corporation, Sonardyne International Ltd., SyQwest Incorporated, Teledyne Technologies Inc., Topcon Corporation, Tritech International Limited (Moog Inc.), Valeport Ltd, etc. Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

Key Questions Answered in This Report

1. What was the size of the global hydrographic survey equipment market in 2022?
2. What is the expected growth rate of the global hydrographic survey equipment market during 2023-2028?
3. What are the key factors driving the global hydrographic survey equipment market?
4. What has been the impact of COVID-19 on the global hydrographic survey equipment market?
5. What is the breakup of the global hydrographic survey equipment market based on the type?
6. What is the breakup of the global hydrographic survey equipment market based on the depth?
7. What is the breakup of the global hydrographic survey equipment market based on the platform?
8. What is the breakup of the global hydrographic survey equipment market based on the application?
9. What is the breakup of the global hydrographic survey equipment market based on the end use?
10. What are the key regions in the global hydrographic survey equipment market?
11. Who are the key players/companies in the global hydrographic survey equipment market?

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