

Global Sonar Measuring Instruments Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Sonar Measuring Instruments market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Sonar measuring instruments are electronic devices that use the propagation characteristics of sound waves underwater to complete underwater detection, positioning and communication tasks through electroacoustic conversion and information processing. It works by utilizing the propagation characteristics of sound waves in water, which is similar to the working principle of radar in air, but the medium is different. The sonar measuring instrument consists of two parts: the transmitting transducer and the receiving transducer. The transmitting transducer is responsible for transmitting sound waves, which is equivalent to a loudspeaker in the air; the receiving transducer is responsible for receiving sound waves reflected or radiated by the target, which is equivalent to a microphone (microphone or speaker) in the air. Sonar is divided into two types: active and passive. Active sonar actively transmits sound waves and receives echoes to determine the target parameters; passive sonar mainly receives the radiated noise generated by the target or the signal emitted by the underwater acoustic equipment to determine the direction of the target.

Sonar measuring instruments are widely used in underwater target detection, classification, positioning and tracking, as well as underwater communication and

navigation. They also play an important role in offshore oil exploration, ship navigation, hydrographic surveying and seabed geological and geomorphological surveying. With the rapid development of the marine economy and the in-depth implementation of the marine strategy, the demand for sonar measuring instruments will further increase. In particular, the demand for high-end military sonar systems and civilian high-precision sonar systems will be more urgent. Synthetic aperture sonar (SAS), as a new type of high-resolution two-dimensional imaging sonar technology, is gradually attracting market attention. It has broad application prospects and the market size is constantly expanding. In the future, with the continuous maturity of technology and the expansion of application fields, synthetic aperture sonar is expected to become an important growth point in the sonar measuring instrument market. In summary, the sonar measuring instrument market shows a stable growth trend worldwide. In the future, the sonar measuring instrument market is expected to usher in a broader development prospect.

This report is a detailed and comprehensive analysis for global Sonar Measuring Instruments market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type 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 Sonar Measuring Instruments market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Sonar Measuring Instruments market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Sonar Measuring Instruments market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Sonar Measuring Instruments market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2020-2025

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 Sonar Measuring Instruments
- 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 Sonar Measuring Instruments 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 Kongsberg Maritime, Teledyne Marine, Raytheon, Thales, L3Harris Technologies, Atlas Elektronik, Lockheed Martin, Northrop Grumman, Lubo Jianye Environmental Protection Technology, Sonardyne, etc.

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

Market Segmentation

Sonar Measuring Instruments market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, 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 Type

Active

Passive

Market segment by Application

Military Field

Civilian Field

Major players covered

Kongsberg Maritime

Teledyne Marine

Raytheon

Thales

L3Harris Technologies

Atlas Elektronik

Lockheed Martin

Northrop Grumman

Lubo Jianye Environmental Protection Technology

Sonardyne

ASV Global

China Electronics Technology Group

Oceanscience

iXblue

R2Sonic

Nautel Limited

EdgeTech

Sound Metrics

Rowe Technologies

Klein Marine Systems

SAFE Boats International

Cadden

FarSounder

Ping DSP

Schlumberger Limited

ECA Group

JFE Engineering

Homeport Marine Services

INNOVAAS

Ocean Infinity

Seafloor Systems

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 Sonar Measuring Instruments product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Sonar Measuring Instruments, with price, sales quantity, revenue, and global market share of Sonar Measuring Instruments from 2020 to 2025.

Chapter 3, the Sonar Measuring Instruments competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Sonar Measuring Instruments breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Sonar Measuring Instruments market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Sonar Measuring Instruments.

Chapter 14 and 15, to describe Sonar Measuring Instruments sales channel, distributors, customers, research findings and conclusion.

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