

Global Ultrasonic Underwater Ranging Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G899358111C3EN.html>

Date: August 2025

Pages: 123

Price: US\$ 3,480.00 (Single User License)

ID: G899358111C3EN

Abstracts

According to our (Global Info Research) latest study, the global Ultrasonic Underwater Ranging Sensor market size was valued at US\$ 97 million in 2024 and is forecast to a readjusted size of USD 163 million by 2031 with a CAGR of 7.6% during review period.

Ultrasonic underwater ranging sensor is a precision measuring device based on the propagation characteristics of ultrasonic waves. It is widely used in underwater detection, positioning and monitoring. Its working principle is to transmit ultrasonic signals through the sensor. When the ultrasonic wave propagates in the water and encounters the target object, part of the signal will be reflected back. The sensor calculates the distance or water depth of the target object based on the time difference between the transmitted and received signals and the propagation speed of the sound wave in the water. Ultrasonic underwater ranging sensor has the characteristics of high measurement accuracy, strong anti-interference ability and good environmental adaptability, and can provide reliable data support in complex underwater environments.

This report is a detailed and comprehensive analysis for global Ultrasonic Underwater Ranging Sensor 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 Ultrasonic Underwater Ranging Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

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

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

Global Ultrasonic Underwater Ranging Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (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 Ultrasonic Underwater Ranging Sensor
- 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 Ultrasonic Underwater Ranging Sensor 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 Unictron Technologies Corporation, Teledyne Marine, Sonardyne International, Kongsberg Gruppen, Hydroacoustics Inc, Maxbotix, Seatools, Audiowell Sensor Technology, Dianyingpu Technology, Da Yu Electronics, etc.

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

Market Segmentation

Ultrasonic Underwater Ranging Sensor 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

Fixed

Portable

Market segment by Application

Underwater Detection

Aquaculture

Ship Navigation

Others

Major players covered

Unictron Technologies Corporation

Teledyne Marine

Sonardyne International

Kongsberg Gruppen

Hydroacoustics Inc

Maxbotix

Seatools

Audiowell Sensor Technology

Dianyingpu Technology

Da Yu Electronics

TaiMi Electronics Technology

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 Ultrasonic Underwater Ranging Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ultrasonic Underwater Ranging Sensor, with price, sales quantity, revenue, and global market share of Ultrasonic Underwater Ranging Sensor from 2020 to 2025.

Chapter 3, the Ultrasonic Underwater Ranging Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ultrasonic Underwater Ranging Sensor 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 Ultrasonic Underwater Ranging Sensor 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 Ultrasonic Underwater Ranging Sensor.

Chapter 14 and 15, to describe Ultrasonic Underwater Ranging Sensor sales channel, distributors, customers, research findings and conclusion.

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