

# Global Unmanned Underwater Robot Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Unmanned Underwater Robot market size is expected to reach \$ 7134.7 million by 2029, rising at a market growth of 18.5% CAGR during the forecast period (2023-2029).

Security issues, concerns over contested territories, and threats have significantly increased defense spending worldwide. For instance, according to new data on global military expenditure published on April 2023 by the Stockholm International Peace Research Institute (SIPRI), the total global military expenditure increased by 3.7% in real terms in 2022 to reach USD 2240 billion. The three largest spenders in 2022-the US, China, and Russia—accounted for 56% of the world's total. Countries across the world are using forefront technologies to safeguard their borders against underwater threats. In the present global scenario, there has been an increase in threats from pirates, terrorists, and seafarers. This is creating security issues across marine borders. For instance, in July 2021, there was an attack by pirates on an oil tanker (that was linked to an Israel-based billionaire) off Oman in the Arabian Sea. Also, according to a UN report in 2019, seabeds are becoming a tangle of ungoverned seabed cables, posing a new threat to international peace and security. Piracy and maritime terrorism are major threats to global shipping, causing huge economic losses and posing a huge threat to human life. In addition, maritime security is threatened by maritime drug smuggling and migrant smuggling. The use of UURs to counter such threats and improve maritime security through ISR operations is expected to drive market growth. Additionally, the market is seeing expansion opportunities due to rising government investments in innovation, technological breakthroughs, and increased security control capabilities.

An unmanned underwater robo is an autonomous underwater vehicle used for ocean



science. Since gliders require little or no human assistance while traveling, these little robots are uniquely suited for collecting data in remote locations, safely and at relatively low cost. Gliders may be equipped with a wide variety of sensors to monitor temperature, salinity, currents, and other ocean conditions. This information creates a more complete picture of what is happening in the ocean, as well as trends scientists might not otherwise be able to detect from satellites or large research ships.

This report studies the global Unmanned Underwater Robot production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Unmanned Underwater Robot, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Unmanned Underwater Robot that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Unmanned Underwater Robot total production and demand, 2018-2029, (Unit)

Global Unmanned Underwater Robot total production value, 2018-2029, (USD Million)

Global Unmanned Underwater Robot production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Unit)

Global Unmanned Underwater Robot consumption by region & country, CAGR, 2018-2029 & (Unit)

U.S. VS China: Unmanned Underwater Robot domestic production, consumption, key domestic manufacturers and share

Global Unmanned Underwater Robot production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Unit)

Global Unmanned Underwater Robot production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Unit)

Global Unmanned Underwater Robot production by Application production, value, CAGR, 2018-2029, (USD Million) & (Unit).



This reports profiles key players in the global Unmanned Underwater Robot market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kongsberg Maritime, L3 OceanServer, Teledyne Webb Research, Bluefin Robotics, Seaglider Fabrication Center, Atlas Elektronik, Autonomous Robotics, International Submarine Engineering (ISE) and OceanScan, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Unmanned Underwater Robot market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Unit) and average price (K USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Unmanned Underwater Robot Market, By Region:

United States China Europe Japan South Korea ASEAN



Rest of World

Global Unmanned Underwater Robot Market, Segmentation by Type

Thermodynamic Powered

**Battery Powered** 

Global Unmanned Underwater Robot Market, Segmentation by Application

**Biological Tracking** 

Deep Sea Exploration

Ocean Current Monitoring

**Defense Military** 

Others

Companies Profiled:

Kongsberg Maritime

L3 OceanServer

Teledyne Webb Research

**Bluefin Robotics** 

Seaglider Fabrication Center

Atlas Elektronik

Autonomous Robotics



International Submarine Engineering (ISE)
OceanScan
Exocetus
Festo
Eelume
Alseamar
JAMSTEC
ECA
Fugro
Boston Engineering
SAAB Group
ENSIETA
GRA
ACSA-Alcen
Tianjin Sublue

SeaHorizon Solutions Group

Key Questions Answered

- 1. How big is the global Unmanned Underwater Robot market?
- 2. What is the demand of the global Unmanned Underwater Robot market?



3. What is the year over year growth of the global Unmanned Underwater Robot market?

4. What is the production and production value of the global Unmanned Underwater Robot market?

5. Who are the key producers in the global Unmanned Underwater Robot market?



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