

Global Underwater Passive Acoustic Recorders Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Underwater Passive Acoustic Recorders market size is expected to reach \$ 490 million by 2032, rising at a market growth of 4.2% CAGR during the forecast period (2026-2032).

Underwater passive acoustic recorders are devices that do not actively emit sound waves but instead collect acoustic signals from the marine environment and targets over long periods using hydrophones. They are used to record, store, and analyze underwater acoustic information and feature low interference, low power consumption, and strong stealth capabilities.

Upstream suppliers include those providing hydrophones and piezoelectric materials, pressure-resistant housing materials, low-power electronic components, batteries, and sealing devices. Downstream suppliers encompass marine research institutions, ecological protection organizations, marine engineering projects, energy exploration units, and defense and underwater security departments. The global average price of underwater passive acoustic recorders is \$28,300 per unit, with sales of approximately 12,600 units and global production capacity of 15,000 units. The industry profit margin reaches 35%.

Global Market Future Development Trends:

With increasing global emphasis on marine ecological protection and biodiversity, the application of underwater passive acoustic recorders (SAR) is expanding in cetacean monitoring, fish resource assessment, and long-term marine noise observation. Research institutions and environmental organizations worldwide are increasing their investment in long-term, continuous acoustic data, gradually transforming these devices from research tools into routine monitoring infrastructure, resulting in steady market

demand growth.

Future products will focus on improving low-power design, battery life, and data storage efficiency to support unattended deployments lasting months or even years.

Simultaneously, intelligent recorders combining local algorithms and AI recognition capabilities are emerging, enabling on-device event triggering, target screening, and data compression, significantly reducing data retrieval and post-processing costs and improving overall efficiency.

Beyond research, the application of SAR in marine engineering safety assessments, offshore wind power and oil and gas facility monitoring, and port and underwater security is gradually increasing. Developed countries are primarily focusing on high-end equipment and systematic deployments, while emerging markets are accelerating adoption driven by near-shore monitoring and basic research. Overall, the global market will show a long-term development trend of 'research-driven as the foundation, with the expansion of engineering and security applications'.

This report studies the global Underwater Passive Acoustic Recorders production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Underwater Passive Acoustic Recorders and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Underwater Passive Acoustic Recorders that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Underwater Passive Acoustic Recorders total production and demand, 2021-2032, (Units)

Global Underwater Passive Acoustic Recorders total production value, 2021-2032, (USD Million)

Global Underwater Passive Acoustic Recorders production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Underwater Passive Acoustic Recorders consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Underwater Passive Acoustic Recorders domestic production, consumption, key domestic manufacturers and share

Global Underwater Passive Acoustic Recorders production by manufacturer,

production, price, value and market share 2021-2026, (USD Million) & (Units)
Global Underwater Passive Acoustic Recorders production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)
Global Underwater Passive Acoustic Recorders production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Underwater Passive Acoustic Recorders 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 Loggerhead Instruments, RTSYS, Desertstar, Turbulent Research, Abyssens, RS Aqua, Seiche, BlueZone Group, 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 Underwater Passive Acoustic Recorders market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Underwater Passive Acoustic Recorders Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Underwater Passive Acoustic Recorders Market, Segmentation by Type:

Single Channel Underwater Passive Acoustic Recorders

Multi Channel Underwater Passive Acoustic Recorders

Global Underwater Passive Acoustic Recorders Market, Segmentation by Working Principle:

Purely Passive Listening

Passive Monitoring + Local Analysis

Long-Term Continuous Recording

Others

Global Underwater Passive Acoustic Recorders Market, Segmentation by Deployment Methods:

Moored

Seabed Fixed

Autonomous Deployment

Others

Global Underwater Passive Acoustic Recorders Market, Segmentation by Application:

Seismic Exploration

Oceanographic Research

Environmental Monitoring

Others

Companies Profiled:

Loggerhead Instruments

RTSYS

Desertstar

Turbulent Research

Abyssens

RS Aqua

Seiche

BlueZone Group

Key Questions Answered:

1. How big is the global Underwater Passive Acoustic Recorders market?
2. What is the demand of the global Underwater Passive Acoustic Recorders market?
3. What is the year over year growth of the global Underwater Passive Acoustic Recorders market?
4. What is the production and production value of the global Underwater Passive Acoustic Recorders market?
5. Who are the key producers in the global Underwater Passive Acoustic Recorders market?
6. What are the growth factors driving the market demand?

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