

Global Acoustic Fish Deterrent Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Acoustic Fish Deterrent market size was valued at US\$ 422 million in 2025 and is forecast to a readjusted size of US\$ 646 million by 2032 with a CAGR of 6.2% during review period.

In 2025, the global annual production capacity of acoustic fish deterrents was approximately 28,000 units, while actual production reached about 22,160 units. The global average market price was approximately US\$18,500 per unit, and the gross profit margin of major manufacturers ranged from 35% to 55%. An acoustic fish deterrent is an underwater acoustic system designed to emit specific sound frequencies or pressure waves to repel or guide fish away from designated areas. These systems are widely used to protect water intakes, hydropower facilities, aquaculture zones, and marine infrastructure while minimizing physical harm to aquatic life.

Upstream of the acoustic fish deterrent industry includes underwater acoustic transducers, power amplifiers, corrosion-resistant housings, signal control modules, and marine-grade cables. Midstream manufacturers are responsible for acoustic system design, frequency optimization, waterproof integration, and intelligent control development, with production mainly concentrated in China, Europe, and North America. Downstream applications include hydropower stations, water diversion projects, aquaculture farms, coastal engineering, and environmental protection programs. End users focus on deterrence effectiveness, frequency adaptability to different species, long-term underwater reliability, energy consumption, and compliance with ecological regulations.

The acoustic fish deterrent market is driven by increasing ecological protection

requirements and stricter regulations around hydropower and water infrastructure projects. As non-lethal and environmentally friendly solutions gain preference, acoustic systems are gradually replacing physical barriers and net-based methods. Demand is particularly strong in hydropower retrofitting, aquaculture protection, and coastal infrastructure development. Technological progress focuses on adaptive frequency control, intelligent monitoring, and low-power operation. Overall, the market demonstrates moderate volume growth, stable pricing, and attractive profitability due to specialized application scenarios and regulatory support.

This report is a detailed and comprehensive analysis for global Acoustic Fish Deterrent 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 Acoustic Fish Deterrent market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Acoustic Fish Deterrent market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Acoustic Fish Deterrent market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Acoustic Fish Deterrent market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

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 Acoustic Fish Deterrent
- 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 Acoustic Fish Deterrent 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 Fishtek Marine, Aquamark, Ace Aquatec, LRAD Corporation, Smith-Root, Future Oceans, Desert Star Systems, Thelma Biotel AS, Innovasea Systems, Sonardyne International, etc.

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

Market Segmentation

Acoustic Fish Deterrent market is split by Type and by Application. For the period 2021-2032, 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

Continuous Wave Acoustic Fish Deterrent

Pulsed Wave Acoustic Fish Deterrent

Market segment by Frequency Band

Low-frequency (20 kHz) Acoustic Fish Deterrent

Market segment by Application

Hydropower Station

Aquaculture Farm

Marine Resource Protection

Major players covered

Fishtek Marine

Aquamark

Ace Aquatec

LRAD Corporation

Smith-Root

Future Oceans

Desert Star Systems

Thelma Biotel AS

Innovasea Systems

Sonardyne International

Fauna & Flora International

AquaScan AS

Fish Guidance Systems

HTI - Hydroacoustic Technology

Lotek Wireless

BioSonics

Sound Metrics

Maritech Systems AS

BlueView Technologies

Ocean Sonics

Fischschutz

Larinier

Airmar

EDF Energy

Invasive Carp

Ocean Science Consulting

Hydro Group

MAI Vision Technologies

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 Acoustic Fish Deterrent product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Acoustic Fish Deterrent, with price, sales quantity, revenue, and global market share of Acoustic Fish Deterrent from 2021 to 2026.

Chapter 3, the Acoustic Fish Deterrent competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape

contrast.

Chapter 4, the Acoustic Fish Deterrent breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Acoustic Fish Deterrent market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Acoustic Fish Deterrent.

Chapter 14 and 15, to describe Acoustic Fish Deterrent sales channel, distributors, customers, research findings and conclusion.

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