

Global Towed Array Sensor Hydrophone Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G32193F94DFCEN.html>

Date: February 2023

Pages: 107

Price: US\$ 4,480.00 (Single User License)

ID: G32193F94DFCEN

Abstracts

The global Towed Array Sensor Hydrophone market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A towed array sensor hydrophone is a system of hydrophones towed behind a submarine or a surface ship on a cable. Trailing the hydrophones behind the vessel, on a cable that can be kilometers long, keeps the array's sensors away from the ship's own noise sources, greatly improving its signal-to-noise ratio, and hence the effectiveness of detecting and tracking faint contacts, such as quiet, low noise-emitting submarine threats, or seismic signals.

This report studies the global Towed Array Sensor Hydrophone production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Towed Array Sensor Hydrophone, 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 Towed Array Sensor Hydrophone that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Towed Array Sensor Hydrophone total production and demand, 2018-2029, (K Units)

Global Towed Array Sensor Hydrophone total production value, 2018-2029, (USD Million)

Global Towed Array Sensor Hydrophone production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Towed Array Sensor Hydrophone consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Towed Array Sensor Hydrophone domestic production, consumption, key domestic manufacturers and share

Global Towed Array Sensor Hydrophone production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Towed Array Sensor Hydrophone production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Towed Array Sensor Hydrophone production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Towed Array Sensor Hydrophone 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 Lockheed Martin, Raytheon, Thales, L3Harris Technologies, Leonardo, Ultra Electronics, Atlas Elektronik, Kongsberg and CMIE, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Towed Array Sensor Hydrophone market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/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 Towed Array Sensor Hydrophone Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Towed Array Sensor Hydrophone Market, Segmentation by Type

Passive Sensor

Active Sensor

Global Towed Array Sensor Hydrophone Market, Segmentation by Application

Surface Vessels

Submarines

Others

Companies Profiled:

Lockheed Martin

Raytheon

Thales

L3Harris Technologies

Leonardo

Ultra Electronics

Atlas Elektronik

Kongsberg

CMIE

Cohort

DSIT Solutions

GeoSpectrum Technologies

SAES

Key Questions Answered

1. How big is the global Towed Array Sensor Hydrophone market?
2. What is the demand of the global Towed Array Sensor Hydrophone market?
3. What is the year over year growth of the global Towed Array Sensor Hydrophone market?
4. What is the production and production value of the global Towed Array Sensor Hydrophone market?
5. Who are the key producers in the global Towed Array Sensor Hydrophone market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Towed Array Sensor Hydrophone Introduction
- 1.2 World Towed Array Sensor Hydrophone Supply & Forecast
 - 1.2.1 World Towed Array Sensor Hydrophone Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Towed Array Sensor Hydrophone Production (2018-2029)
 - 1.2.3 World Towed Array Sensor Hydrophone Pricing Trends (2018-2029)
- 1.3 World Towed Array Sensor Hydrophone Production by Region (Based on Production Site)
 - 1.3.1 World Towed Array Sensor Hydrophone Production Value by Region (2018-2029)
 - 1.3.2 World Towed Array Sensor Hydrophone Production by Region (2018-2029)
 - 1.3.3 World Towed Array Sensor Hydrophone Average Price by Region (2018-2029)
 - 1.3.4 North America Towed Array Sensor Hydrophone Production (2018-2029)
 - 1.3.5 Europe Towed Array Sensor Hydrophone Production (2018-2029)
 - 1.3.6 China Towed Array Sensor Hydrophone Production (2018-2029)
 - 1.3.7 Japan Towed Array Sensor Hydrophone Production (2018-2029)
 - 1.3.8 South Korea Towed Array Sensor Hydrophone Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Towed Array Sensor Hydrophone Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Towed Array Sensor Hydrophone Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Towed Array Sensor Hydrophone Demand (2018-2029)
- 2.2 World Towed Array Sensor Hydrophone Consumption by Region
 - 2.2.1 World Towed Array Sensor Hydrophone Consumption by Region (2018-2023)
 - 2.2.2 World Towed Array Sensor Hydrophone Consumption Forecast by Region (2024-2029)
- 2.3 United States Towed Array Sensor Hydrophone Consumption (2018-2029)
- 2.4 China Towed Array Sensor Hydrophone Consumption (2018-2029)
- 2.5 Europe Towed Array Sensor Hydrophone Consumption (2018-2029)
- 2.6 Japan Towed Array Sensor Hydrophone Consumption (2018-2029)

- 2.7 South Korea Towed Array Sensor Hydrophone Consumption (2018-2029)
- 2.8 ASEAN Towed Array Sensor Hydrophone Consumption (2018-2029)
- 2.9 India Towed Array Sensor Hydrophone Consumption (2018-2029)

3 WORLD TOWED ARRAY SENSOR HYDROPHONE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Towed Array Sensor Hydrophone Production Value by Manufacturer (2018-2023)
- 3.2 World Towed Array Sensor Hydrophone Production by Manufacturer (2018-2023)
- 3.3 World Towed Array Sensor Hydrophone Average Price by Manufacturer (2018-2023)
- 3.4 Towed Array Sensor Hydrophone Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Towed Array Sensor Hydrophone Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Towed Array Sensor Hydrophone in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Towed Array Sensor Hydrophone in 2022
- 3.6 Towed Array Sensor Hydrophone Market: Overall Company Footprint Analysis
 - 3.6.1 Towed Array Sensor Hydrophone Market: Region Footprint
 - 3.6.2 Towed Array Sensor Hydrophone Market: Company Product Type Footprint
 - 3.6.3 Towed Array Sensor Hydrophone Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Towed Array Sensor Hydrophone Production Value Comparison
 - 4.1.1 United States VS China: Towed Array Sensor Hydrophone Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Towed Array Sensor Hydrophone Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Towed Array Sensor Hydrophone Production Comparison
 - 4.2.1 United States VS China: Towed Array Sensor Hydrophone Production

Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Towed Array Sensor Hydrophone Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Towed Array Sensor Hydrophone Consumption Comparison

4.3.1 United States VS China: Towed Array Sensor Hydrophone Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Towed Array Sensor Hydrophone Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Towed Array Sensor Hydrophone Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Towed Array Sensor Hydrophone Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Towed Array Sensor Hydrophone Production Value (2018-2023)

4.4.3 United States Based Manufacturers Towed Array Sensor Hydrophone Production (2018-2023)

4.5 China Based Towed Array Sensor Hydrophone Manufacturers and Market Share

4.5.1 China Based Towed Array Sensor Hydrophone Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Towed Array Sensor Hydrophone Production Value (2018-2023)

4.5.3 China Based Manufacturers Towed Array Sensor Hydrophone Production (2018-2023)

4.6 Rest of World Based Towed Array Sensor Hydrophone Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Towed Array Sensor Hydrophone Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Towed Array Sensor Hydrophone Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Towed Array Sensor Hydrophone Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Towed Array Sensor Hydrophone Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Passive Sensor

5.2.2 Active Sensor

5.3 Market Segment by Type

5.3.1 World Towed Array Sensor Hydrophone Production by Type (2018-2029)

5.3.2 World Towed Array Sensor Hydrophone Production Value by Type (2018-2029)

5.3.3 World Towed Array Sensor Hydrophone Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Towed Array Sensor Hydrophone Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Surface Vessels

6.2.2 Submarines

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Towed Array Sensor Hydrophone Production by Application (2018-2029)

6.3.2 World Towed Array Sensor Hydrophone Production Value by Application (2018-2029)

6.3.3 World Towed Array Sensor Hydrophone Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Lockheed Martin

7.1.1 Lockheed Martin Details

7.1.2 Lockheed Martin Major Business

7.1.3 Lockheed Martin Towed Array Sensor Hydrophone Product and Services

7.1.4 Lockheed Martin Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Lockheed Martin Recent Developments/Updates

7.1.6 Lockheed Martin Competitive Strengths & Weaknesses

7.2 Raytheon

7.2.1 Raytheon Details

7.2.2 Raytheon Major Business

7.2.3 Raytheon Towed Array Sensor Hydrophone Product and Services

7.2.4 Raytheon Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Raytheon Recent Developments/Updates

7.2.6 Raytheon Competitive Strengths & Weaknesses

7.3 Thales

7.3.1 Thales Details

7.3.2 Thales Major Business

7.3.3 Thales Towed Array Sensor Hydrophone Product and Services

7.3.4 Thales Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Thales Recent Developments/Updates

7.3.6 Thales Competitive Strengths & Weaknesses

7.4 L3Harris Technologies

7.4.1 L3Harris Technologies Details

7.4.2 L3Harris Technologies Major Business

7.4.3 L3Harris Technologies Towed Array Sensor Hydrophone Product and Services

7.4.4 L3Harris Technologies Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 L3Harris Technologies Recent Developments/Updates

7.4.6 L3Harris Technologies Competitive Strengths & Weaknesses

7.5 Leonardo

7.5.1 Leonardo Details

7.5.2 Leonardo Major Business

7.5.3 Leonardo Towed Array Sensor Hydrophone Product and Services

7.5.4 Leonardo Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Leonardo Recent Developments/Updates

7.5.6 Leonardo Competitive Strengths & Weaknesses

7.6 Ultra Electronics

7.6.1 Ultra Electronics Details

7.6.2 Ultra Electronics Major Business

7.6.3 Ultra Electronics Towed Array Sensor Hydrophone Product and Services

7.6.4 Ultra Electronics Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Ultra Electronics Recent Developments/Updates

7.6.6 Ultra Electronics Competitive Strengths & Weaknesses

7.7 Atlas Elektronik

7.7.1 Atlas Elektronik Details

7.7.2 Atlas Elektronik Major Business

7.7.3 Atlas Elektronik Towed Array Sensor Hydrophone Product and Services

7.7.4 Atlas Elektronik Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Atlas Elektronik Recent Developments/Updates

- 7.7.6 Atlas Elektronik Competitive Strengths & Weaknesses
- 7.8 Kongsberg
 - 7.8.1 Kongsberg Details
 - 7.8.2 Kongsberg Major Business
 - 7.8.3 Kongsberg Towed Array Sensor Hydrophone Product and Services
 - 7.8.4 Kongsberg Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Kongsberg Recent Developments/Updates
 - 7.8.6 Kongsberg Competitive Strengths & Weaknesses
- 7.9 CMIE
 - 7.9.1 CMIE Details
 - 7.9.2 CMIE Major Business
 - 7.9.3 CMIE Towed Array Sensor Hydrophone Product and Services
 - 7.9.4 CMIE Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 CMIE Recent Developments/Updates
 - 7.9.6 CMIE Competitive Strengths & Weaknesses
- 7.10 Cohort
 - 7.10.1 Cohort Details
 - 7.10.2 Cohort Major Business
 - 7.10.3 Cohort Towed Array Sensor Hydrophone Product and Services
 - 7.10.4 Cohort Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Cohort Recent Developments/Updates
 - 7.10.6 Cohort Competitive Strengths & Weaknesses
- 7.11 DSIT Solutions
 - 7.11.1 DSIT Solutions Details
 - 7.11.2 DSIT Solutions Major Business
 - 7.11.3 DSIT Solutions Towed Array Sensor Hydrophone Product and Services
 - 7.11.4 DSIT Solutions Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 DSIT Solutions Recent Developments/Updates
 - 7.11.6 DSIT Solutions Competitive Strengths & Weaknesses
- 7.12 GeoSpectrum Technologies
 - 7.12.1 GeoSpectrum Technologies Details
 - 7.12.2 GeoSpectrum Technologies Major Business
 - 7.12.3 GeoSpectrum Technologies Towed Array Sensor Hydrophone Product and Services
 - 7.12.4 GeoSpectrum Technologies Towed Array Sensor Hydrophone Production,

Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 GeoSpectrum Technologies Recent Developments/Updates

7.12.6 GeoSpectrum Technologies Competitive Strengths & Weaknesses

7.13 SAES

7.13.1 SAES Details

7.13.2 SAES Major Business

7.13.3 SAES Towed Array Sensor Hydrophone Product and Services

7.13.4 SAES Towed Array Sensor Hydrophone Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 SAES Recent Developments/Updates

7.13.6 SAES Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Towed Array Sensor Hydrophone Industry Chain

8.2 Towed Array Sensor Hydrophone Upstream Analysis

8.2.1 Towed Array Sensor Hydrophone Core Raw Materials

8.2.2 Main Manufacturers of Towed Array Sensor Hydrophone Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Towed Array Sensor Hydrophone Production Mode

8.6 Towed Array Sensor Hydrophone Procurement Model

8.7 Towed Array Sensor Hydrophone Industry Sales Model and Sales Channels

8.7.1 Towed Array Sensor Hydrophone Sales Model

8.7.2 Towed Array Sensor Hydrophone Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Towed Array Sensor Hydrophone Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Towed Array Sensor Hydrophone Production Value by Region (2018-2023) & (USD Million)

Table 3. World Towed Array Sensor Hydrophone Production Value by Region (2024-2029) & (USD Million)

Table 4. World Towed Array Sensor Hydrophone Production Value Market Share by Region (2018-2023)

Table 5. World Towed Array Sensor Hydrophone Production Value Market Share by Region (2024-2029)

Table 6. World Towed Array Sensor Hydrophone Production by Region (2018-2023) & (K Units)

Table 7. World Towed Array Sensor Hydrophone Production by Region (2024-2029) & (K Units)

Table 8. World Towed Array Sensor Hydrophone Production Market Share by Region (2018-2023)

Table 9. World Towed Array Sensor Hydrophone Production Market Share by Region (2024-2029)

Table 10. World Towed Array Sensor Hydrophone Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Towed Array Sensor Hydrophone Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Towed Array Sensor Hydrophone Major Market Trends

Table 13. World Towed Array Sensor Hydrophone Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Towed Array Sensor Hydrophone Consumption by Region (2018-2023) & (K Units)

Table 15. World Towed Array Sensor Hydrophone Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Towed Array Sensor Hydrophone Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Towed Array Sensor Hydrophone Producers in 2022

Table 18. World Towed Array Sensor Hydrophone Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Towed Array Sensor Hydrophone Producers in 2022

Table 20. World Towed Array Sensor Hydrophone Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Towed Array Sensor Hydrophone Company Evaluation Quadrant

Table 22. World Towed Array Sensor Hydrophone Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Towed Array Sensor Hydrophone Production Site of Key Manufacturer

Table 24. Towed Array Sensor Hydrophone Market: Company Product Type Footprint

Table 25. Towed Array Sensor Hydrophone Market: Company Product Application Footprint

Table 26. Towed Array Sensor Hydrophone Competitive Factors

Table 27. Towed Array Sensor Hydrophone New Entrant and Capacity Expansion Plans

Table 28. Towed Array Sensor Hydrophone Mergers & Acquisitions Activity

Table 29. United States VS China Towed Array Sensor Hydrophone Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Towed Array Sensor Hydrophone Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Towed Array Sensor Hydrophone Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Towed Array Sensor Hydrophone Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Towed Array Sensor Hydrophone Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Towed Array Sensor Hydrophone Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Towed Array Sensor Hydrophone Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Towed Array Sensor Hydrophone Production Market Share (2018-2023)

Table 37. China Based Towed Array Sensor Hydrophone Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Towed Array Sensor Hydrophone Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Towed Array Sensor Hydrophone Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Towed Array Sensor Hydrophone Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Towed Array Sensor Hydrophone Production Market Share (2018-2023)

Table 42. Rest of World Based Towed Array Sensor Hydrophone Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Towed Array Sensor Hydrophone Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Towed Array Sensor Hydrophone Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Towed Array Sensor Hydrophone Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Towed Array Sensor Hydrophone Production Market Share (2018-2023)

Table 47. World Towed Array Sensor Hydrophone Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Towed Array Sensor Hydrophone Production by Type (2018-2023) & (K Units)

Table 49. World Towed Array Sensor Hydrophone Production by Type (2024-2029) & (K Units)

Table 50. World Towed Array Sensor Hydrophone Production Value by Type (2018-2023) & (USD Million)

Table 51. World Towed Array Sensor Hydrophone Production Value by Type (2024-2029) & (USD Million)

Table 52. World Towed Array Sensor Hydrophone Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Towed Array Sensor Hydrophone Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Towed Array Sensor Hydrophone Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Towed Array Sensor Hydrophone Production by Application (2018-2023) & (K Units)

Table 56. World Towed Array Sensor Hydrophone Production by Application (2024-2029) & (K Units)

Table 57. World Towed Array Sensor Hydrophone Production Value by Application (2018-2023) & (USD Million)

Table 58. World Towed Array Sensor Hydrophone Production Value by Application (2024-2029) & (USD Million)

Table 59. World Towed Array Sensor Hydrophone Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Towed Array Sensor Hydrophone Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. Lockheed Martin Basic Information, Manufacturing Base and Competitors

Table 62. Lockheed Martin Major Business

Table 63. Lockheed Martin Towed Array Sensor Hydrophone Product and Services

Table 64. Lockheed Martin Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Lockheed Martin Recent Developments/Updates

Table 66. Lockheed Martin Competitive Strengths & Weaknesses

Table 67. Raytheon Basic Information, Manufacturing Base and Competitors

Table 68. Raytheon Major Business

Table 69. Raytheon Towed Array Sensor Hydrophone Product and Services

Table 70. Raytheon Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Raytheon Recent Developments/Updates

Table 72. Raytheon Competitive Strengths & Weaknesses

Table 73. Thales Basic Information, Manufacturing Base and Competitors

Table 74. Thales Major Business

Table 75. Thales Towed Array Sensor Hydrophone Product and Services

Table 76. Thales Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Thales Recent Developments/Updates

Table 78. Thales Competitive Strengths & Weaknesses

Table 79. L3Harris Technologies Basic Information, Manufacturing Base and Competitors

Table 80. L3Harris Technologies Major Business

Table 81. L3Harris Technologies Towed Array Sensor Hydrophone Product and Services

Table 82. L3Harris Technologies Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. L3Harris Technologies Recent Developments/Updates

Table 84. L3Harris Technologies Competitive Strengths & Weaknesses

Table 85. Leonardo Basic Information, Manufacturing Base and Competitors

Table 86. Leonardo Major Business

Table 87. Leonardo Towed Array Sensor Hydrophone Product and Services

Table 88. Leonardo Towed Array Sensor Hydrophone Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Leonardo Recent Developments/Updates

Table 90. Leonardo Competitive Strengths & Weaknesses

Table 91. Ultra Electronics Basic Information, Manufacturing Base and Competitors

Table 92. Ultra Electronics Major Business

Table 93. Ultra Electronics Towed Array Sensor Hydrophone Product and Services

Table 94. Ultra Electronics Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Ultra Electronics Recent Developments/Updates

Table 96. Ultra Electronics Competitive Strengths & Weaknesses

Table 97. Atlas Elektronik Basic Information, Manufacturing Base and Competitors

Table 98. Atlas Elektronik Major Business

Table 99. Atlas Elektronik Towed Array Sensor Hydrophone Product and Services

Table 100. Atlas Elektronik Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Atlas Elektronik Recent Developments/Updates

Table 102. Atlas Elektronik Competitive Strengths & Weaknesses

Table 103. Kongsberg Basic Information, Manufacturing Base and Competitors

Table 104. Kongsberg Major Business

Table 105. Kongsberg Towed Array Sensor Hydrophone Product and Services

Table 106. Kongsberg Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Kongsberg Recent Developments/Updates

Table 108. Kongsberg Competitive Strengths & Weaknesses

Table 109. CMIE Basic Information, Manufacturing Base and Competitors

Table 110. CMIE Major Business

Table 111. CMIE Towed Array Sensor Hydrophone Product and Services

Table 112. CMIE Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. CMIE Recent Developments/Updates

Table 114. CMIE Competitive Strengths & Weaknesses

Table 115. Cohort Basic Information, Manufacturing Base and Competitors

Table 116. Cohort Major Business

Table 117. Cohort Towed Array Sensor Hydrophone Product and Services

Table 118. Cohort Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Cohort Recent Developments/Updates

Table 120. Cohort Competitive Strengths & Weaknesses

Table 121. DSIT Solutions Basic Information, Manufacturing Base and Competitors

Table 122. DSIT Solutions Major Business

Table 123. DSIT Solutions Towed Array Sensor Hydrophone Product and Services

Table 124. DSIT Solutions Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. DSIT Solutions Recent Developments/Updates

Table 126. DSIT Solutions Competitive Strengths & Weaknesses

Table 127. GeoSpectrum Technologies Basic Information, Manufacturing Base and Competitors

Table 128. GeoSpectrum Technologies Major Business

Table 129. GeoSpectrum Technologies Towed Array Sensor Hydrophone Product and Services

Table 130. GeoSpectrum Technologies Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. GeoSpectrum Technologies Recent Developments/Updates

Table 132. SAES Basic Information, Manufacturing Base and Competitors

Table 133. SAES Major Business

Table 134. SAES Towed Array Sensor Hydrophone Product and Services

Table 135. SAES Towed Array Sensor Hydrophone Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Towed Array Sensor Hydrophone Upstream (Raw Materials)

Table 137. Towed Array Sensor Hydrophone Typical Customers

Table 138. Towed Array Sensor Hydrophone Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Towed Array Sensor Hydrophone Picture

Figure 2. World Towed Array Sensor Hydrophone Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Towed Array Sensor Hydrophone Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Towed Array Sensor Hydrophone Production (2018-2029) & (K Units)

Figure 5. World Towed Array Sensor Hydrophone Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Towed Array Sensor Hydrophone Production Value Market Share by Region (2018-2029)

Figure 7. World Towed Array Sensor Hydrophone Production Market Share by Region (2018-2029)

Figure 8. North America Towed Array Sensor Hydrophone Production (2018-2029) & (K Units)

Figure 9. Europe Towed Array Sensor Hydrophone Production (2018-2029) & (K Units)

Figure 10. China Towed Array Sensor Hydrophone Production (2018-2029) & (K Units)

Figure 11. Japan Towed Array Sensor Hydrophone Production (2018-2029) & (K Units)

Figure 12. South Korea Towed Array Sensor Hydrophone Production (2018-2029) & (K Units)

Figure 13. Towed Array Sensor Hydrophone Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Towed Array Sensor Hydrophone Consumption (2018-2029) & (K Units)

Figure 16. World Towed Array Sensor Hydrophone Consumption Market Share by Region (2018-2029)

Figure 17. United States Towed Array Sensor Hydrophone Consumption (2018-2029) & (K Units)

Figure 18. China Towed Array Sensor Hydrophone Consumption (2018-2029) & (K Units)

Figure 19. Europe Towed Array Sensor Hydrophone Consumption (2018-2029) & (K Units)

Figure 20. Japan Towed Array Sensor Hydrophone Consumption (2018-2029) & (K Units)

Figure 21. South Korea Towed Array Sensor Hydrophone Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Towed Array Sensor Hydrophone Consumption (2018-2029) & (K Units)

Figure 23. India Towed Array Sensor Hydrophone Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Towed Array Sensor Hydrophone by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Towed Array Sensor Hydrophone Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Towed Array Sensor Hydrophone Markets in 2022

Figure 27. United States VS China: Towed Array Sensor Hydrophone Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Towed Array Sensor Hydrophone Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Towed Array Sensor Hydrophone Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Towed Array Sensor Hydrophone Production Market Share 2022

Figure 31. China Based Manufacturers Towed Array Sensor Hydrophone Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Towed Array Sensor Hydrophone Production Market Share 2022

Figure 33. World Towed Array Sensor Hydrophone Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Towed Array Sensor Hydrophone Production Value Market Share by Type in 2022

Figure 35. Passive Sensor

Figure 36. Active Sensor

Figure 37. World Towed Array Sensor Hydrophone Production Market Share by Type (2018-2029)

Figure 38. World Towed Array Sensor Hydrophone Production Value Market Share by Type (2018-2029)

Figure 39. World Towed Array Sensor Hydrophone Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Towed Array Sensor Hydrophone Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Towed Array Sensor Hydrophone Production Value Market Share by Application in 2022

Figure 42. Surface Vessels

Figure 43. Submarines

Figure 44. Others

Figure 45. World Towed Array Sensor Hydrophone Production Market Share by Application (2018-2029)

Figure 46. World Towed Array Sensor Hydrophone Production Value Market Share by Application (2018-2029)

Figure 47. World Towed Array Sensor Hydrophone Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Towed Array Sensor Hydrophone Industry Chain

Figure 49. Towed Array Sensor Hydrophone Procurement Model

Figure 50. Towed Array Sensor Hydrophone Sales Model

Figure 51. Towed Array Sensor Hydrophone Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global Towed Array Sensor Hydrophone Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G32193F94DFCEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G32193F94DFCEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970