

# **Underwater Wireless Communication (UWC) Industry Research Report 2023**

https://marketpublishers.com/r/U14D95B72458EN.html

Date: August 2023

Pages: 103

Price: US\$ 2,950.00 (Single User License)

ID: U14D95B72458EN

# **Abstracts**

Underwater wireless communication mainly uses sound waves and light with special wavelengths for wireless communication, which are called underwater acoustic communication and underwater wireless optical communication, respectively.

# Highlights

The global Underwater Wireless Communication (UWC) market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2023, at a CAGR of % during 2024 and 2029.

Global key players of Underwater Wireless Communication (UWC) include Konsberg Gruppen, Saab AB, Teledyne Technologies, etc. These top three companies hold a market share over 54%. Europe and North America are the major producing regions in the world, followed by China. In terms of application, the product is most widely used in military, followed by commercial.

#### Report Scope

This report aims to provide a comprehensive presentation of the global market for Underwater Wireless Communication (UWC), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Underwater Wireless Communication (UWC).

The Underwater Wireless Communication (UWC) market size, estimations, and forecasts are provided in terms of and revenue (\$ millions), considering 2022 as the



base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Underwater Wireless Communication (UWC) market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Underwater Wireless Communication (UWC) companies, new entrants, and industry chain related companies in this market with information on the revenues for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue by companies for the period 2017-2022. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Konsberg Gruppen

Saab AB

Teledyne Technologies

**Fugro** 

Ultra Electronics Maritime Systems

Nortek AS



Sonardyne

Bruel and Ki?r China Great Wall Industry **DSPComm** Subnero Pte LTd **EvoLogics GmbH** Ocean Technology Systems RJE International, Inc. Wilcoxon Sensing Technologies Benthowave Instrument Inc **Product Type Insights** Global markets are presented by Underwater Wireless Communication (UWC) type, along with growth forecasts through 2029. Estimates on revenue are based on the price in the supply chain at which the Underwater Wireless Communication (UWC) are procured by the companies.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Underwater Wireless Communication (UWC) segment by Type

**Acoustic Communications** 

**RF Communications** 



### **Optical Communications**

# Application Insights

This report has provided the market size (revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Underwater Wireless Communication (UWC) market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Underwater Wireless Communication (UWC) market.

Underwater Wireless Communication (UWC) Segment by Application

Military

Commercial

Civil

#### Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America, Middle East & Africa. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast revenue for 2029.



North America

	United States	
	Canada	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	
	Nordic Countries	
	Rest of Europe	
Asia-Pacific		
	China	
	Japan	
	South Korea	
	Southeast Asia	
	India	
	Australia	
	Rest of Asia	
Latin America		



Mexico

Brazil

Rest of Latin America

Middle East & Africa

Turkey

Saudi Arabia

UAE

Rest of MEA

# Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Underwater Wireless Communication (UWC) market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and



strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Underwater Wireless Communication (UWC) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Underwater Wireless Communication (UWC) and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Underwater Wireless Communication (UWC) industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Underwater Wireless Communication (UWC).

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

**Core Chapters** 

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long



term.

Chapter 3: Provides the analysis of various market segments product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 4: Provides the analysis of various market segments application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 5: Introduces executive summary of global market size, regional market size, this section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 6: Detailed analysis of Underwater Wireless Communication (UWC) companies' competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 7, 8, 9, 10, 11: North America, Europe, Asia Pacific, Latin America, Middle East and Africa segment by country. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 12: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 13: The main points and conclusions of the report.



# **Contents**

#### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

#### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Underwater Wireless Communication (UWC) by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029)
  - 1.2.2 Acoustic Communications
  - 1.2.3 RF Communications
  - 1.2.4 Optical Communications
- 2.3 Underwater Wireless Communication (UWC) by Application
  - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029)
  - 2.3.2 Military
  - 2.3.3 Commercial
  - 2.3.4 Civil
- 2.4 Assumptions and Limitations

# 3 UNDERWATER WIRELESS COMMUNICATION (UWC) BREAKDOWN DATA BY TYPE

- 3.1 Global Underwater Wireless Communication (UWC) Historic Market Size by Type (2018-2023)
- 3.2 Global Underwater Wireless Communication (UWC) Forecasted Market Size by Type (2023-2028)

# 4 UNDERWATER WIRELESS COMMUNICATION (UWC) BREAKDOWN DATA BY APPLICATION

4.1 Global Underwater Wireless Communication (UWC) Historic Market Size by



Application (2018-2023)

4.2 Global Underwater Wireless Communication (UWC) Forecasted Market Size by Application (2018-2023)

#### **5 GLOBAL GROWTH TRENDS**

- 5.1 Global Underwater Wireless Communication (UWC) Market Perspective (2018-2029)
- 5.2 Global Underwater Wireless Communication (UWC) Growth Trends by Region
- 5.2.1 Global Underwater Wireless Communication (UWC) Market Size by Region: 2018 VS 2022 VS 2029
- 5.2.2 Underwater Wireless Communication (UWC) Historic Market Size by Region (2018-2023)
- 5.2.3 Underwater Wireless Communication (UWC) Forecasted Market Size by Region (2024-2029)
- 5.3 Underwater Wireless Communication (UWC) Market Dynamics
  - 5.3.1 Underwater Wireless Communication (UWC) Industry Trends
  - 5.3.2 Underwater Wireless Communication (UWC) Market Drivers
  - 5.3.3 Underwater Wireless Communication (UWC) Market Challenges
  - 5.3.4 Underwater Wireless Communication (UWC) Market Restraints

### **6 MARKET COMPETITIVE LANDSCAPE BY PLAYERS**

- 6.1 Global Top Underwater Wireless Communication (UWC) Players by Revenue
- 6.1.1 Global Top Underwater Wireless Communication (UWC) Players by Revenue (2018-2023)
- 6.1.2 Global Underwater Wireless Communication (UWC) Revenue Market Share by Players (2018-2023)
- 6.2 Global Underwater Wireless Communication (UWC) Industry Players Ranking, 2021 VS 2022 VS 2023
- 6.3 Global Key Players of Underwater Wireless Communication (UWC) Head office and Area Served
- 6.4 Global Underwater Wireless Communication (UWC) Players, Product Type & Application
- 6.5 Global Underwater Wireless Communication (UWC) Players, Date of Enter into This Industry
- 6.6 Global Underwater Wireless Communication (UWC) Market CR5 and HHI
- 6.7 Global Players Mergers & Acquisition



#### 7 NORTH AMERICA

- 7.1 North America Underwater Wireless Communication (UWC) Market Size (2018-2029)
- 7.2 North America Underwater Wireless Communication (UWC) Market Growth Rate by Country: 2018 VS 2022 VS 2029
- 7.3 North America Underwater Wireless Communication (UWC) Market Size by Country (2018-2023)
- 7.4 North America Underwater Wireless Communication (UWC) Market Size by Country (2024-2029)
- 7.5 United States
- 7.6 Canada

#### **8 EUROPE**

- 8.1 Europe Underwater Wireless Communication (UWC) Market Size (2018-2029)
- 8.2 Europe Underwater Wireless Communication (UWC) Market Growth Rate by Country: 2018 VS 2022 VS 2029
- 8.3 Europe Underwater Wireless Communication (UWC) Market Size by Country (2018-2023)
- 8.4 Europe Underwater Wireless Communication (UWC) Market Size by Country (2024-2029)
- 7.4 Germany
- 7.5 France
- 7.6 U.K.
- 7.7 Italy
- 7.8 Russia
- 7.9 Nordic Countries

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Underwater Wireless Communication (UWC) Market Size (2018-2029)
- 9.2 Asia-Pacific Underwater Wireless Communication (UWC) Market Growth Rate by Country: 2018 VS 2022 VS 2029
- 9.3 Asia-Pacific Underwater Wireless Communication (UWC) Market Size by Country (2018-2023)
- 9.4 Asia-Pacific Underwater Wireless Communication (UWC) Market Size by Country (2024-2029)
- 8.4 China



- 8.5 Japan
- 8.6 South Korea
- 8.7 Southeast Asia
- 8.8 India
- 8.9 Australia

#### **10 LATIN AMERICA**

- 10.1 Latin America Underwater Wireless Communication (UWC) Market Size (2018-2029)
- 10.2 Latin America Underwater Wireless Communication (UWC) Market Growth Rate by Country: 2018 VS 2022 VS 2029
- 10.3 Latin America Underwater Wireless Communication (UWC) Market Size by Country (2018-2023)
- 10.4 Latin America Underwater Wireless Communication (UWC) Market Size by Country (2024-2029)
- 9.4 Mexico
- 9.5 Brazil

## 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Underwater Wireless Communication (UWC) Market Size (2018-2029)
- 11.2 Middle East & Africa Underwater Wireless Communication (UWC) Market Growth Rate by Country: 2018 VS 2022 VS 2029
- 11.3 Middle East & Africa Underwater Wireless Communication (UWC) Market Size by Country (2018-2023)
- 11.4 Middle East & Africa Underwater Wireless Communication (UWC) Market Size by Country (2024-2029)
- 10.4 Turkey
- 10.5 Saudi Arabia
- 10.6 UAE

#### 12 PLAYERS PROFILED

- 11.1 Konsberg Gruppen
  - 11.1.1 Konsberg Gruppen Company Detail
  - 11.1.2 Konsberg Gruppen Business Overview
- 11.1.3 Konsberg Gruppen Underwater Wireless Communication (UWC) Introduction



- 11.1.4 Konsberg Gruppen Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.1.5 Konsberg Gruppen Recent Development
- 11.2 Saab AB
  - 11.2.1 Saab AB Company Detail
  - 11.2.2 Saab AB Business Overview
- 11.2.3 Saab AB Underwater Wireless Communication (UWC) Introduction
- 11.2.4 Saab AB Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.2.5 Saab AB Recent Development
- 11.3 Teledyne Technologies
  - 11.3.1 Teledyne Technologies Company Detail
  - 11.3.2 Teledyne Technologies Business Overview
- 11.3.3 Teledyne Technologies Underwater Wireless Communication (UWC) Introduction
- 11.3.4 Teledyne Technologies Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.3.5 Teledyne Technologies Recent Development
- 11.4 Fugro
  - 11.4.1 Fugro Company Detail
  - 11.4.2 Fugro Business Overview
  - 11.4.3 Fugro Underwater Wireless Communication (UWC) Introduction
- 11.4.4 Fugro Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.4.5 Fugro Recent Development
- 11.5 Ultra Electronics Maritime Systems
  - 11.5.1 Ultra Electronics Maritime Systems Company Detail
  - 11.5.2 Ultra Electronics Maritime Systems Business Overview
- 11.5.3 Ultra Electronics Maritime Systems Underwater Wireless Communication (UWC) Introduction
- 11.5.4 Ultra Electronics Maritime Systems Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.5.5 Ultra Electronics Maritime Systems Recent Development
- 11.6 Nortek AS
  - 11.6.1 Nortek AS Company Detail
  - 11.6.2 Nortek AS Business Overview
  - 11.6.3 Nortek AS Underwater Wireless Communication (UWC) Introduction
- 11.6.4 Nortek AS Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)



- 11.6.5 Nortek AS Recent Development
- 11.7 Sonardyne
  - 11.7.1 Sonardyne Company Detail
  - 11.7.2 Sonardyne Business Overview
- 11.7.3 Sonardyne Underwater Wireless Communication (UWC) Introduction
- 11.7.4 Sonardyne Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.7.5 Sonardyne Recent Development
- 11.8 Bruel and Kj?r
  - 11.8.1 Bruel and Kj?r Company Detail
  - 11.8.2 Bruel and Kj?r Business Overview
  - 11.8.3 Bruel and Kj?r Underwater Wireless Communication (UWC) Introduction
  - 11.8.4 Bruel and Kj?r Revenue in Underwater Wireless Communication (UWC)

#### Business (2017-2022)

- 11.8.5 Bruel and Kj?r Recent Development
- 11.9 China Great Wall Industry
  - 11.9.1 China Great Wall Industry Company Detail
  - 11.9.2 China Great Wall Industry Business Overview
  - 11.9.3 China Great Wall Industry Underwater Wireless Communication (UWC)

#### Introduction

- 11.9.4 China Great Wall Industry Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.9.5 China Great Wall Industry Recent Development
- 11.10 DSPComm
  - 11.10.1 DSPComm Company Detail
  - 11.10.2 DSPComm Business Overview
  - 11.10.3 DSPComm Underwater Wireless Communication (UWC) Introduction
- 11.10.4 DSPComm Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.10.5 DSPComm Recent Development
- 11.11 Subnero Pte LTd
  - 11.11.1 Subnero Pte LTd Company Detail
  - 11.11.2 Subnero Pte LTd Business Overview
  - 11.11.3 Subnero Pte LTd Underwater Wireless Communication (UWC) Introduction
- 11.11.4 Subnero Pte LTd Revenue in Underwater Wireless Communication (UWC)

#### Business (2017-2022)

- 11.11.5 Subnero Pte LTd Recent Development
- 11.12 EvoLogics GmbH
- 11.12.1 EvoLogics GmbH Company Detail



- 11.12.2 EvoLogics GmbH Business Overview
- 11.12.3 EvoLogics GmbH Underwater Wireless Communication (UWC) Introduction
- 11.12.4 EvoLogics GmbH Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.12.5 EvoLogics GmbH Recent Development
- 11.13 Ocean Technology Systems
  - 11.13.1 Ocean Technology Systems Company Detail
  - 11.13.2 Ocean Technology Systems Business Overview
- 11.13.3 Ocean Technology Systems Underwater Wireless Communication (UWC) Introduction
- 11.13.4 Ocean Technology Systems Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.13.5 Ocean Technology Systems Recent Development
- 11.14 RJE International, Inc.
  - 11.14.1 RJE International, Inc Company Detail
  - 11.14.2 RJE International, Inc Business Overview
- 11.14.3 RJE International, Inc Underwater Wireless Communication (UWC)

#### Introduction

- 11.14.4 RJE International, Inc Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.14.5 RJE International, Inc Recent Development
- 11.15 Wilcoxon Sensing Technologies
  - 11.15.1 Wilcoxon Sensing Technologies Company Detail
  - 11.15.2 Wilcoxon Sensing Technologies Business Overview
- 11.15.3 Wilcoxon Sensing Technologies Underwater Wireless Communication (UWC) Introduction
- 11.15.4 Wilcoxon Sensing Technologies Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.15.5 Wilcoxon Sensing Technologies Recent Development
- 11.16 Benthowave Instrument Inc
  - 11.16.1 Benthowave Instrument Inc Company Detail
  - 11.16.2 Benthowave Instrument Inc Business Overview
- 11.16.3 Benthowave Instrument Inc Underwater Wireless Communication (UWC) Introduction
- 11.16.4 Benthowave Instrument Inc Revenue in Underwater Wireless Communication (UWC) Business (2017-2022)
  - 11.16.5 Benthowave Instrument Inc Recent Development

### 13 REPORT CONCLUSION



# **14 DISCLAIMER**



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Secondary Sources
- Table 2. Primary Sources
- Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 5. Global Underwater Wireless Communication (UWC) Market Size by Type (2018-2023) & (US\$ Million)
- Table 6. Global Underwater Wireless Communication (UWC) Revenue Market Share by Type (2018-2023)
- Table 7. Global Underwater Wireless Communication (UWC) Forecasted Market Size by Type (2024-2029) & (US\$ Million)
- Table 8. Global Underwater Wireless Communication (UWC) Revenue Market Share by Type (2024-2029)
- Table 9. Global Underwater Wireless Communication (UWC) Market Size by Application (2018-2023) & (US\$ Million)
- Table 10. Global Underwater Wireless Communication (UWC) Revenue Market Share by Application (2018-2023)
- Table 11. Global Underwater Wireless Communication (UWC) Forecasted Market Size by Application (2024-2029) & (US\$ Million)
- Table 12. Global Underwater Wireless Communication (UWC) Revenue Market Share by Application (2024-2029)
- Table 13. Global Underwater Wireless Communication (UWC) Market Size by Region (US\$ Million): 2018 VS 2022 VS 2029
- Table 14. Global Underwater Wireless Communication (UWC) Market Size by Region (2018-2023) & (US\$ Million)
- Table 15. Global Underwater Wireless Communication (UWC) Market Share by Region (2018-2023)
- Table 16. Global Underwater Wireless Communication (UWC) Forecasted Market Size by Region (2024-2029) & (US\$ Million)
- Table 17. Global Underwater Wireless Communication (UWC) Market Share by Region (2024-2029)
- Table 18. Underwater Wireless Communication (UWC) Market Trends
- Table 19. Underwater Wireless Communication (UWC) Market Drivers
- Table 20. Underwater Wireless Communication (UWC) Market Challenges
- Table 21. Underwater Wireless Communication (UWC) Market Restraints



- Table 22. Global Top Underwater Wireless Communication (UWC) Manufacturers by Revenue (US\$ Million) & (2018-2023)
- Table 23. Global Underwater Wireless Communication (UWC) Revenue Market Share by Manufacturers (2018-2023)
- Table 24. Global Underwater Wireless Communication (UWC) Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- Table 25. Global Key Players of Underwater Wireless Communication (UWC), Headquarters and Area Served
- Table 26. Global Underwater Wireless Communication (UWC) Manufacturers, Product Type & Application
- Table 27. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 28. Global Underwater Wireless Communication (UWC) by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2022)
- Table 29. Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 30. North America Underwater Wireless Communication (UWC) Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 31. North America Underwater Wireless Communication (UWC) Market Size by Country (2018-2023) & (US\$ Million)
- Table 32. North America Underwater Wireless Communication (UWC) Market Size by Country (2024-2029) & (US\$ Million)
- Table 33. Europe Underwater Wireless Communication (UWC) Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 34. Europe Underwater Wireless Communication (UWC) Market Size by Country (2018-2023) & (US\$ Million)
- Table 35. Europe Underwater Wireless Communication (UWC) Market Size by Country (2024-2029) & (US\$ Million)
- Table 36. Asia-Pacific Underwater Wireless Communication (UWC) Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 37. Asia-Pacific Underwater Wireless Communication (UWC) Market Size by Country (2018-2023) & (US\$ Million)
- Table 38. Asia-Pacific Underwater Wireless Communication (UWC) Market Size by Country (2024-2029) & (US\$ Million)
- Table 39. Latin America Underwater Wireless Communication (UWC) Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 40. Latin America Underwater Wireless Communication (UWC) Market Size by Country (2018-2023) & (US\$ Million)
- Table 41. Latin America Underwater Wireless Communication (UWC) Market Size by Country (2024-2029) & (US\$ Million)
- Table 42. Middle East & Africa Underwater Wireless Communication (UWC) Market



Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 43. Middle East & Africa Underwater Wireless Communication (UWC) Market

Size by Country (2018-2023) & (US\$ Million)

Table 44. Middle East & Africa Underwater Wireless Communication (UWC) Market

Size by Country (2024-2029) & (US\$ Million)

Table 45. Konsberg Gruppen Company Detail

Table 46. Konsberg Gruppen Business Overview

Table 47. Konsberg Gruppen Underwater Wireless Communication (UWC) Product

Table 48. Konsberg Gruppen Revenue in Underwater Wireless Communication (UWC)

Business (2017-2022) & (US\$ Million)

Table 49. Konsberg Gruppen Recent Development

Table 50. Saab AB Company Detail

Table 51. Saab AB Business Overview

Table 52. Saab AB Underwater Wireless Communication (UWC) Product

Table 53. Saab AB Revenue in Underwater Wireless Communication (UWC) Business

(2017-2022) & (US\$ Million)

Table 54. Saab AB Recent Development

Table 55. Teledyne Technologies Company Detail

Table 56. Teledyne Technologies Business Overview

Table 57. Teledyne Technologies Underwater Wireless Communication (UWC) Product

Table 58. Teledyne Technologies Revenue in Underwater Wireless Communication

(UWC) Business (2017-2022) & (US\$ Million)

Table 59. Teledyne Technologies Recent Development

Table 60. Fugro Company Detail

Table 61. Fugro Business Overview

Table 62. Fugro Underwater Wireless Communication (UWC) Product

Table 63. Fugro Revenue in Underwater Wireless Communication (UWC) Business

(2017-2022) & (US\$ Million)

Table 64. Fugro Recent Development

Table 65. Ultra Electronics Maritime Systems Company Detail

Table 66. Ultra Electronics Maritime Systems Business Overview

Table 67. Ultra Electronics Maritime Systems Underwater Wireless Communication

(UWC) Product

Table 68. Ultra Electronics Maritime Systems Revenue in Underwater Wireless

Communication (UWC) Business (2017-2022) & (US\$ Million)

Table 69. Ultra Electronics Maritime Systems Recent Development

Table 70. Nortek AS Company Detail

Table 71. Nortek AS Business Overview

Table 72. Nortek AS Underwater Wireless Communication (UWC) Product



Table 73. Nortek AS Revenue in Underwater Wireless Communication (UWC) Business (2017-2022) & (US\$ Million)

Table 74. Nortek AS Recent Development

Table 75. Sonardyne Company Detail

Table 76. Sonardyne Business Overview

Table 77. Sonardyne Underwater Wireless Communication (UWC) Product

Table 78. Sonardyne Revenue in Underwater Wireless Communication (UWC)

Business (2017-2022) & (US\$ Million)

Table 79. Sonardyne Recent Development

Table 80. Bruel and Kj?r Company Detail

Table 81. Bruel and Kj?r Business Overview

Table 82. Bruel and Kj?r Underwater Wireless Communication (UWC) Product

Table 83. Bruel and Kj?r Revenue in Underwater Wireless Communication (UWC)

Business (2017-2022) & (US\$ Million)

Table 84. Bruel and Kj?r Recent Development

Table 85. China Great Wall Industry Company Detail

Table 86. China Great Wall Industry Business Overview

Table 87. China Great Wall Industry Underwater Wireless Communication (UWC)

Product

Table 88. China Great Wall Industry Revenue in Underwater Wireless Communication

(UWC) Business (2017-2022) & (US\$ Million)

Table 89. China Great Wall Industry Recent Development

Table 90. DSPComm Company Detail

Table 91. DSPComm Business Overview

Table 92. DSPComm Underwater Wireless Communication (UWC) Product

Table 93. DSPComm Revenue in Underwater Wireless Communication (UWC)

Business (2017-2022) & (US\$ Million)

Table 94. DSPComm Recent Development

Table 95. Subnero Pte LTd Company Detail

Table 96. Subnero Pte LTd Business Overview

Table 97. Subnero Pte LTd Underwater Wireless Communication (UWC)Product

Table 98. Subnero Pte LTd Revenue in Underwater Wireless Communication (UWC)

Business (2017-2022) & (US\$ Million)

Table 99. Subnero Pte LTd Recent Development

Table 100. EvoLogics GmbH Company Detail

Table 101. EvoLogics GmbH Business Overview

Table 102. EvoLogics GmbH Underwater Wireless Communication (UWC)Product

Table 103. EvoLogics GmbH Revenue in Underwater Wireless Communication (UWC)

Business (2017-2022) & (US\$ Million)



Table 104. EvoLogics GmbH Recent Development

Table 105. Ocean Technology Systems Company Detail

Table 106. Ocean Technology Systems Business Overview

Table 107. Ocean Technology Systems Underwater Wireless Communication (UWC)Product

Table 108. Ocean Technology Systems Revenue in Underwater Wireless

Communication (UWC) Business (2017-2022) & (US\$ Million)

Table 109. Ocean Technology Systems Recent Development

Table 110. RJE International, Inc Company Detail

Table 111. RJE International, Inc Business Overview

Table 112. RJE International, Inc Underwater Wireless Communication (UWC)Product

Table 113. RJE International, Inc Revenue in Underwater Wireless Communication

(UWC) Business (2017-2022) & (US\$ Million)

Table 114. RJE International, Inc Recent Development

Table 115. Wilcoxon Sensing Technologies Company Detail

Table 116. Wilcoxon Sensing Technologies Business Overview

Table 117. Wilcoxon Sensing Technologies Underwater Wireless Communication (UWC)Product

Table 118. Wilcoxon Sensing Technologies Revenue in Underwater Wireless

Communication (UWC) Business (2017-2022) & (US\$ Million)

Table 119. Wilcoxon Sensing Technologies Recent Development

Table 120. Benthowave Instrument Inc Company Detail

Table 121. Benthowave Instrument Inc Business Overview

Table 122. Benthowave Instrument Inc Underwater Wireless Communication (UWC)Product

Table 123. Benthowave Instrument Inc Revenue in Underwater Wireless

Communication (UWC) Business (2017-2022) & (US\$ Million)

Table 124. Benthowave Instrument Inc Recent Development

Table 125. Konsberg Gruppen Company Information

Table 126. Konsberg Gruppen Business Overview

Table 127. Konsberg Gruppen Underwater Wireless Communication (UWC) Revenue in

Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 128. Konsberg Gruppen Revenue in Underwater Wireless Communication (UWC)

Business (2018-2023) & (US\$ Million) Portfolio

Table 129. Konsberg Gruppen Recent Development

Table 130. Saab AB Company Information

Table 131. Saab AB Business Overview

Table 132. Saab AB Underwater Wireless Communication (UWC) Revenue in

Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)



Table 133. Saab AB Revenue in Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million) Portfolio

Table 134. Saab AB Recent Development

Table 135. Teledyne Technologies Company Information

Table 136. Teledyne Technologies Business Overview

Table 137. Teledyne Technologies Underwater Wireless Communication (UWC)

Revenue in Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 138. Teledyne Technologies Revenue in Underwater Wireless Communication

(UWC) Business (2018-2023) & (US\$ Million) Portfolio

Table 139. Teledyne Technologies Recent Development

Table 140. Fugro Company Information

Table 141. Fugro Business Overview

Table 142. Fugro Underwater Wireless Communication (UWC) Revenue in Underwater

Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 143. Fugro Revenue in Underwater Wireless Communication (UWC) Business

(2018-2023) & (US\$ Million) Portfolio

Table 144. Fugro Recent Development

Table 145. Ultra Electronics Maritime Systems Company Information

Table 146. Ultra Electronics Maritime Systems Business Overview

Table 147. Ultra Electronics Maritime Systems Underwater Wireless Communication

(UWC) Revenue in Underwater Wireless Communication (UWC) Business (2018-2023)

& (US\$ Million)

Table 148. Ultra Electronics Maritime Systems Revenue in Underwater Wireless

Communication (UWC) Business (2018-2023) & (US\$ Million) Portfolio

Table 149. Ultra Electronics Maritime Systems Recent Development

Table 150. Nortek AS Company Information

Table 151. Nortek AS Business Overview

Table 152. Nortek AS Underwater Wireless Communication (UWC) Revenue in

Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 153. Nortek AS Revenue in Underwater Wireless Communication (UWC)

Business (2018-2023) & (US\$ Million) Portfolio

Table 154. Nortek AS Recent Development

Table 155. Sonardyne Company Information

Table 156. Sonardyne Business Overview

Table 157. Sonardyne Underwater Wireless Communication (UWC) Revenue in

Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 158. Sonardyne Revenue in Underwater Wireless Communication (UWC)

Business (2018-2023) & (US\$ Million) Portfolio



Table 159. Sonardyne Recent Development

Table 160. Bruel and Kj?r Company Information

Table 161. Bruel and Kj?r Business Overview

Table 162. Bruel and Kj?r Underwater Wireless Communication (UWC) Revenue in

Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 163. Bruel and Kj?r Revenue in Underwater Wireless Communication (UWC)

Business (2018-2023) & (US\$ Million) Portfolio

Table 164. Bruel and Kj?r Recent Development

Table 165. China Great Wall Industry Company Information

Table 166. China Great Wall Industry Business Overview

Table 167. China Great Wall Industry Underwater Wireless Communication (UWC)

Revenue in Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 168. China Great Wall Industry Revenue in Underwater Wireless Communication

(UWC) Business (2018-2023) & (US\$ Million) Portfolio

Table 169. China Great Wall Industry Recent Development

Table 170. DSPComm Company Information

Table 171. DSPComm Business Overview

Table 172. DSPComm Underwater Wireless Communication (UWC) Revenue in

Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 173. DSPComm Revenue in Underwater Wireless Communication (UWC)

Business (2018-2023) & (US\$ Million) Portfolio

Table 174. DSPComm Recent Development

Table 175. Subnero Pte LTd Company Information

Table 176. Subnero Pte LTd Business Overview

Table 177. Subnero Pte LTd Underwater Wireless Communication (UWC)Revenue in

Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 178. Subnero Pte LTd Revenue in Underwater Wireless Communication (UWC)

Business (2018-2023) & (US\$ Million) Portfolio

Table 179. Subnero Pte LTd Recent Development

Table 180. EvoLogics GmbH Company Information

Table 181. EvoLogics GmbH Business Overview

Table 182. EvoLogics GmbH Underwater Wireless Communication (UWC)Revenue in

Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 183. EvoLogics GmbH Revenue in Underwater Wireless Communication (UWC)

Business (2018-2023) & (US\$ Million) Portfolio

Table 184. EvoLogics GmbH Recent Development

Table 185. Ocean Technology Systems Company Information

Table 186. Ocean Technology Systems Business Overview



Table 187. Ocean Technology Systems Underwater Wireless Communication (UWC)Revenue in Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 188. Ocean Technology Systems Revenue in Underwater Wireless

Communication (UWC) Business (2018-2023) & (US\$ Million) Portfolio

Table 189. Ocean Technology Systems Recent Development

Table 190. RJE International, Inc Company Information

Table 191. RJE International, Inc Business Overview

Table 192. RJE International, Inc Underwater Wireless Communication (UWC)Revenue

in Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 193. RJE International, Inc Revenue in Underwater Wireless Communication

(UWC) Business (2018-2023) & (US\$ Million) Portfolio

Table 194. RJE International, Inc Recent Development

Table 195. Wilcoxon Sensing Technologies Company Information

Table 196. Wilcoxon Sensing Technologies Business Overview

Table 197. Wilcoxon Sensing Technologies Underwater Wireless Communication

(UWC)Revenue in Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 198. Wilcoxon Sensing Technologies Revenue in Underwater Wireless

Communication (UWC) Business (2018-2023) & (US\$ Million) Portfolio

Table 199. Wilcoxon Sensing Technologies Recent Development

Table 200. Benthowave Instrument Inc Company Information

Table 201. Benthowave Instrument Inc Business Overview

Table 202. Benthowave Instrument Inc Underwater Wireless Communication

(UWC)Revenue in Underwater Wireless Communication (UWC) Business (2018-2023) & (US\$ Million)

Table 203. Benthowave Instrument Inc Revenue in Underwater Wireless

Communication (UWC) Business (2018-2023) & (US\$ Million) Portfolio

Table 204. Benthowave Instrument Inc Recent Development

Table 205. Authors List of This Report



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Underwater Wireless Communication (UWC) Product Picture

Figure 5. Global Underwater Wireless Communication (UWC) Market Size Comparison

by Type (2023-2029) & (US\$ Million)

Figure 6. Global Underwater Wireless Communication (UWC) Market Share by Type:

2022 VS 2029

Figure 7. Acoustic Communications Product Picture

Figure 8. RF Communications Product Picture

Figure 9. Optical Communications Product Picture

Figure 10. Global Underwater Wireless Communication (UWC) Market Size by

Application (2023-2029) & (US\$ Million)

Figure 11. Global Underwater Wireless Communication (UWC) Market Share by

Application: 2022 VS 2029

Figure 12. Military Product Picture

Figure 13. Commercial Product Picture

Figure 14. Civil Product Picture

Figure 15. Global Underwater Wireless Communication (UWC) Market Size (US\$

Million), Year-over-Year: 2018-2029

Figure 16. Global Underwater Wireless Communication (UWC) Market Size, (US\$

Million), 2018 VS 2022 VS 2029

Figure 17. Global Underwater Wireless Communication (UWC) Market Share by

Region: 2022 VS 2029

Figure 18. Global Underwater Wireless Communication (UWC) Market Share by

Players in 2022

Figure 19. Global Underwater Wireless Communication (UWC) Players, Date of Enter

into This Industry

Figure 20. Global Top 5 and 10 Underwater Wireless Communication (UWC) Players

Market Share by Revenue in 2022

Figure 21. Players Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 22. North America Underwater Wireless Communication (UWC) Market Size

YoY Growth (2018-2029) & (US\$ Million)

Figure 23. North America Underwater Wireless Communication (UWC) Market Share by

Country (2018-2029)



Figure 24. United States Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 25. Canada Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 26. Europe Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 27. Europe Underwater Wireless Communication (UWC) Market Share by Country (2018-2029)

Figure 28. Germany Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 29. France Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 30. U.K. Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 31. Italy Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 32. Russia Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 33. Nordic Countries Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 34. Asia-Pacific Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 35. Asia-Pacific Underwater Wireless Communication (UWC) Market Share by Country (2018-2029)

Figure 36. China Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 37. Japan Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 38. South Korea Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 39. Southeast Asia Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 40. India Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 41. Australia Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 42. Latin America Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 43. Latin America Underwater Wireless Communication (UWC) Market Share by



Country (2018-2029)

Figure 44. Mexico Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 45. Brazil Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 46. Middle East & Africa Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 47. Middle East & Africa Underwater Wireless Communication (UWC) Market Share by Country (2018-2029)

Figure 48. Turkey Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 49. Saudi Arabia Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 50. UAE Underwater Wireless Communication (UWC) Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 51. Konsberg Gruppen Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 52. Saab AB Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 53. Teledyne Technologies Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 54. Fugro Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 55. Ultra Electronics Maritime Systems Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 56. Nortek AS Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 57. Sonardyne Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 58. Bruel and Kj?r Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 59. China Great Wall Industry Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 60. DSPComm Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 61. Subnero Pte LTd Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 62. EvoLogics GmbH Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)



Figure 63. Ocean Technology Systems Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 64. RJE International, Inc Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 65. Wilcoxon Sensing Technologies Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)

Figure 66. Benthowave Instrument Inc Revenue Growth Rate in Underwater Wireless Communication (UWC) Business (2018-2023)



#### I would like to order

Product name: Underwater Wireless Communication (UWC) Industry Research Report 2023

Product link: https://marketpublishers.com/r/U14D95B72458EN.html

Price: US\$ 2,950.00 (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 <a href="https://marketpublishers.com/r/U14D95B72458EN.html">https://marketpublishers.com/r/U14D95B72458EN.html</a>

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	
	Custumer signature
	Please, note that by ordering from marketpublishers.com you are agreeing to our Terms

& Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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