

Global Autonomous Unmanned Surface Vehicle (USV) Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G627A27453AAEN.html>

Date: November 2022

Pages: 128

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

ID: G627A27453AAEN

Abstracts

Unmanned Surface Vehicles are boats or ships that operate on the surface of the water without a crew.

This report studies the global Autonomous Unmanned Surface Vehicle (USV) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Autonomous Unmanned Surface Vehicle (USV), and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Autonomous Unmanned Surface Vehicle (USV) that contribute to its increasing demand across many markets.

The global Autonomous Unmanned Surface Vehicle (USV) market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Autonomous Unmanned Surface Vehicle (USV) total production and demand, 2017-2028, (Units)

Global Autonomous Unmanned Surface Vehicle (USV) total production value, 2017-2028, (USD Million)

Global Autonomous Unmanned Surface Vehicle (USV) production by region & country,

production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Autonomous Unmanned Surface Vehicle (USV) consumption by region & country, CAGR, 2017-2028 & (Units)

U.S. VS China: Autonomous Unmanned Surface Vehicle (USV) domestic production, consumption, key domestic manufacturers and share

Global Autonomous Unmanned Surface Vehicle (USV) production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Units)

Global Autonomous Unmanned Surface Vehicle (USV) production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Autonomous Unmanned Surface Vehicle (USV) production by Application production, value, CAGR, 2017-2028, (USD Million) & (Units)

This reports profiles key players in the global Autonomous Unmanned Surface Vehicle (USV) market based on the following parameters – headquarters, production locations, products portfolio, Autonomous Unmanned Surface Vehicle (USV) revenue, sales, average price and gross margin, recent developments.

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 Autonomous Unmanned Surface Vehicle (USV) 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 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Autonomous Unmanned Surface Vehicle (USV) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Autonomous Unmanned Surface Vehicle (USV) Market, Segmentation by Type

Large Vessel

Middle Vessel

Small Vessel

Global Autonomous Unmanned Surface Vehicle (USV) Market, Segmentation by Application

Military Defense

Scientific Research

Marine Environmental Protection

Others

Companies Profiled:

OceanAlpha

Teledyne Marine

Open Ocean Robotics

Liquid Robotics

Saildrone

ECA GROUP

SeaRobotics Corporation

QinetiQ

Sirehna

RanMarine Technology

Elbit Systems

Seabed BV

5G Marine

iXblue

AutoNaut (Seiche)

Eco Marine Power

Al Marakeb

Hydronalix

Kongsberg Maritime

Marine Advanced Robotics

Marine Tech SAS

Ocius Technology

Unmanned Survey Solutions (USS)

Textron

SimpleUnmanned

Offshore Sensing As

Shanghai Huace Navigation Technology

Yunzhou Technology

Key Questions Answered

1. How big is the global Autonomous Unmanned Surface Vehicle (USV) market?
2. What is the demand of the global Autonomous Unmanned Surface Vehicle (USV) market?
3. What is the year over year growth of the global Autonomous Unmanned Surface Vehicle (USV) market?
4. What is the production and production value of the global Autonomous Unmanned Surface Vehicle (USV) market?
5. Who are the key producers in the global Autonomous Unmanned Surface Vehicle (USV) market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Autonomous Unmanned Surface Vehicle (USV) Introduction
- 1.2 World Autonomous Unmanned Surface Vehicle (USV) Supply & Forecast
 - 1.2.1 World Autonomous Unmanned Surface Vehicle (USV) Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Autonomous Unmanned Surface Vehicle (USV) Production (2017-2028)
 - 1.2.3 World Autonomous Unmanned Surface Vehicle (USV) Pricing Trends (2017-2028)
- 1.3 World Autonomous Unmanned Surface Vehicle (USV) Production by Region
 - 1.3.1 World Autonomous Unmanned Surface Vehicle (USV) Production Value by Region (2017-2028)
 - 1.3.2 World Autonomous Unmanned Surface Vehicle (USV) Production by Region (2017-2028)
 - 1.3.3 World Autonomous Unmanned Surface Vehicle (USV) Average Price by Region (2017-2028)
 - 1.3.4 North America Autonomous Unmanned Surface Vehicle (USV) Production (2017-2028)
 - 1.3.5 Europe Autonomous Unmanned Surface Vehicle (USV) Production (2017-2028)
 - 1.3.6 China Autonomous Unmanned Surface Vehicle (USV) Production (2017-2028)
 - 1.3.7 Japan Autonomous Unmanned Surface Vehicle (USV) Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Autonomous Unmanned Surface Vehicle (USV) Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Autonomous Unmanned Surface Vehicle (USV) 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 Autonomous Unmanned Surface Vehicle (USV) Demand (2017-2028)
- 2.2 World Autonomous Unmanned Surface Vehicle (USV) Consumption by Region
 - 2.2.1 World Autonomous Unmanned Surface Vehicle (USV) Consumption by Region (2017-2022)
 - 2.2.2 World Autonomous Unmanned Surface Vehicle (USV) Consumption Forecast by Region (2023-2028)

2.3 United States Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028)

2.4 China Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028)

2.5 Europe Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028)

2.6 Japan Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028)

2.7 South Korea Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028)

2.8 ASEAN Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028)

2.9 India Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028)

3 WORLD AUTONOMOUS UNMANNED SURFACE VEHICLE (USV) MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Autonomous Unmanned Surface Vehicle (USV) Production Value by Manufacturer (2017-2022)

3.2 World Autonomous Unmanned Surface Vehicle (USV) Production by Manufacturer (2017-2022)

3.3 World Autonomous Unmanned Surface Vehicle (USV) Average Price by Manufacturer (2017-2022)

3.4 Autonomous Unmanned Surface Vehicle (USV) Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Autonomous Unmanned Surface Vehicle (USV) Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Autonomous Unmanned Surface Vehicle (USV) in 2021

3.5.3 Global Concentration Ratios (CR8) for Autonomous Unmanned Surface Vehicle (USV) in 2021

3.6 Autonomous Unmanned Surface Vehicle (USV) Market: Overall Company Footprint Analysis

3.6.1 Autonomous Unmanned Surface Vehicle (USV) Market: Region Footprint

3.6.2 Autonomous Unmanned Surface Vehicle (USV) Market: Company Product Type Footprint

3.6.3 Autonomous Unmanned Surface Vehicle (USV) 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: Autonomous Unmanned Surface Vehicle (USV) Production Value Comparison

4.1.1 United States VS China: Autonomous Unmanned Surface Vehicle (USV) Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Autonomous Unmanned Surface Vehicle (USV) Production Comparison

4.2.1 United States VS China: Autonomous Unmanned Surface Vehicle (USV) Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Autonomous Unmanned Surface Vehicle (USV) Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Autonomous Unmanned Surface Vehicle (USV) Consumption Comparison

4.3.1 United States VS China: Autonomous Unmanned Surface Vehicle (USV) Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Autonomous Unmanned Surface Vehicle (USV) Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Autonomous Unmanned Surface Vehicle (USV) Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Autonomous Unmanned Surface Vehicle (USV) in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Autonomous Unmanned Surface Vehicle (USV) Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Autonomous Unmanned Surface Vehicle (USV) Production by Domestic Manufacturer, (2017-2022)

4.5 China Autonomous Unmanned Surface Vehicle (USV) Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Autonomous Unmanned Surface Vehicle (USV) in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Autonomous Unmanned Surface Vehicle (USV) Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Autonomous Unmanned Surface Vehicle (USV) Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Autonomous Unmanned Surface Vehicle (USV) Key Producers and

Market Share, 2017-2022

4.6.1 Major Manufacturer of Autonomous Unmanned Surface Vehicle (USV) in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Autonomous Unmanned Surface Vehicle (USV) Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Autonomous Unmanned Surface Vehicle (USV) Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Autonomous Unmanned Surface Vehicle (USV) Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Large Vessel

5.2.2 Middle Vessel

5.2.3 Small Vessel

5.3 Market Segment by Type

5.3.1 World Autonomous Unmanned Surface Vehicle (USV) Production by Type (2017-2028)

5.3.2 World Autonomous Unmanned Surface Vehicle (USV) Production Value by Type (2017-2028)

5.3.3 World Autonomous Unmanned Surface Vehicle (USV) Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Autonomous Unmanned Surface Vehicle (USV) Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Military Defense

6.2.2 Scientific Research

6.2.3 Marine Environmental Protection

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Autonomous Unmanned Surface Vehicle (USV) Production by Application (2017-2028)

6.3.2 World Autonomous Unmanned Surface Vehicle (USV) Production Value by Application (2017-2028)

6.3.3 World Autonomous Unmanned Surface Vehicle (USV) Average Price by

Application (2017-2028)

7 COMPANY PROFILES

7.1 OceanAlpha

7.1.1 OceanAlpha Details

7.1.2 OceanAlpha Major Business

7.1.3 OceanAlpha Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.1.4 OceanAlpha Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 OceanAlpha Recent Developments/Updates

7.1.6 OceanAlpha Competitive Strengths & Weaknesses

7.2 Teledyne Marine

7.2.1 Teledyne Marine Details

7.2.2 Teledyne Marine Major Business

7.2.3 Teledyne Marine Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.2.4 Teledyne Marine Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Teledyne Marine Recent Developments/Updates

7.2.6 Teledyne Marine Competitive Strengths & Weaknesses

7.3 Open Ocean Robotics

7.3.1 Open Ocean Robotics Details

7.3.2 Open Ocean Robotics Major Business

7.3.3 Open Ocean Robotics Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.3.4 Open Ocean Robotics Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Open Ocean Robotics Recent Developments/Updates

7.3.6 Open Ocean Robotics Competitive Strengths & Weaknesses

7.4 Liquid Robotics

7.4.1 Liquid Robotics Details

7.4.2 Liquid Robotics Major Business

7.4.3 Liquid Robotics Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.4.4 Liquid Robotics Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 Liquid Robotics Recent Developments/Updates

- 7.4.6 Liquid Robotics Competitive Strengths & Weaknesses
- 7.5 Saildrone
 - 7.5.1 Saildrone Details
 - 7.5.2 Saildrone Major Business
 - 7.5.3 Saildrone Autonomous Unmanned Surface Vehicle (USV) Product and Services
 - 7.5.4 Saildrone Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 Saildrone Recent Developments/Updates
 - 7.5.6 Saildrone Competitive Strengths & Weaknesses
- 7.6 ECA GROUP
 - 7.6.1 ECA GROUP Details
 - 7.6.2 ECA GROUP Major Business
 - 7.6.3 ECA GROUP Autonomous Unmanned Surface Vehicle (USV) Product and Services
 - 7.6.4 ECA GROUP Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 ECA GROUP Recent Developments/Updates
 - 7.6.6 ECA GROUP Competitive Strengths & Weaknesses
- 7.7 SeaRobotics Corporation
 - 7.7.1 SeaRobotics Corporation Details
 - 7.7.2 SeaRobotics Corporation Major Business
 - 7.7.3 SeaRobotics Corporation Autonomous Unmanned Surface Vehicle (USV) Product and Services
 - 7.7.4 SeaRobotics Corporation Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 SeaRobotics Corporation Recent Developments/Updates
 - 7.7.6 SeaRobotics Corporation Competitive Strengths & Weaknesses
- 7.8 QinetiQ
 - 7.8.1 QinetiQ Details
 - 7.8.2 QinetiQ Major Business
 - 7.8.3 QinetiQ Autonomous Unmanned Surface Vehicle (USV) Product and Services
 - 7.8.4 QinetiQ Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.8.5 QinetiQ Recent Developments/Updates
 - 7.8.6 QinetiQ Competitive Strengths & Weaknesses
- 7.9 Sirehna
 - 7.9.1 Sirehna Details
 - 7.9.2 Sirehna Major Business
 - 7.9.3 Sirehna Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.9.4 Sirehna Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.9.5 Sirehna Recent Developments/Updates

7.9.6 Sirehna Competitive Strengths & Weaknesses

7.10 RanMarine Technology

7.10.1 RanMarine Technology Details

7.10.2 RanMarine Technology Major Business

7.10.3 RanMarine Technology Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.10.4 RanMarine Technology Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.10.5 RanMarine Technology Recent Developments/Updates

7.10.6 RanMarine Technology Competitive Strengths & Weaknesses

7.11 Elbit Systems

7.11.1 Elbit Systems Details

7.11.2 Elbit Systems Major Business

7.11.3 Elbit Systems Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.11.4 Elbit Systems Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.11.5 Elbit Systems Recent Developments/Updates

7.11.6 Elbit Systems Competitive Strengths & Weaknesses

7.12 Seabed BV

7.12.1 Seabed BV Details

7.12.2 Seabed BV Major Business

7.12.3 Seabed BV Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.12.4 Seabed BV Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.12.5 Seabed BV Recent Developments/Updates

7.12.6 Seabed BV Competitive Strengths & Weaknesses

7.13 5G Marine

7.13.1 5G Marine Details

7.13.2 5G Marine Major Business

7.13.3 5G Marine Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.13.4 5G Marine Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.13.5 5G Marine Recent Developments/Updates

- 7.13.6 5G Marine Competitive Strengths & Weaknesses
- 7.14 iXblue
 - 7.14.1 iXblue Details
 - 7.14.2 iXblue Major Business
 - 7.14.3 iXblue Autonomous Unmanned Surface Vehicle (USV) Product and Services
 - 7.14.4 iXblue Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.14.5 iXblue Recent Developments/Updates
 - 7.14.6 iXblue Competitive Strengths & Weaknesses
- 7.15 AutoNaut (Seiche)
 - 7.15.1 AutoNaut (Seiche) Details
 - 7.15.2 AutoNaut (Seiche) Major Business
 - 7.15.3 AutoNaut (Seiche) Autonomous Unmanned Surface Vehicle (USV) Product and Services
 - 7.15.4 AutoNaut (Seiche) Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.15.5 AutoNaut (Seiche) Recent Developments/Updates
 - 7.15.6 AutoNaut (Seiche) Competitive Strengths & Weaknesses
- 7.16 Eco Marine Power
 - 7.16.1 Eco Marine Power Details
 - 7.16.2 Eco Marine Power Major Business
 - 7.16.3 Eco Marine Power Autonomous Unmanned Surface Vehicle (USV) Product and Services
 - 7.16.4 Eco Marine Power Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.16.5 Eco Marine Power Recent Developments/Updates
 - 7.16.6 Eco Marine Power Competitive Strengths & Weaknesses
- 7.17 Al Marakeb
 - 7.17.1 Al Marakeb Details
 - 7.17.2 Al Marakeb Major Business
 - 7.17.3 Al Marakeb Autonomous Unmanned Surface Vehicle (USV) Product and Services
 - 7.17.4 Al Marakeb Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.17.5 Al Marakeb Recent Developments/Updates
 - 7.17.6 Al Marakeb Competitive Strengths & Weaknesses
- 7.18 Hydronalix
 - 7.18.1 Hydronalix Details
 - 7.18.2 Hydronalix Major Business

7.18.3 Hydronalix Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.18.4 Hydronalix Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.18.5 Hydronalix Recent Developments/Updates

7.18.6 Hydronalix Competitive Strengths & Weaknesses

7.19 Kongsberg Maritime

7.19.1 Kongsberg Maritime Details

7.19.2 Kongsberg Maritime Major Business

7.19.3 Kongsberg Maritime Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.19.4 Kongsberg Maritime Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.19.5 Kongsberg Maritime Recent Developments/Updates

7.19.6 Kongsberg Maritime Competitive Strengths & Weaknesses

7.20 Marine Advanced Robotics

7.20.1 Marine Advanced Robotics Details

7.20.2 Marine Advanced Robotics Major Business

7.20.3 Marine Advanced Robotics Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.20.4 Marine Advanced Robotics Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.20.5 Marine Advanced Robotics Recent Developments/Updates

7.20.6 Marine Advanced Robotics Competitive Strengths & Weaknesses

7.21 Marine Tech SAS

7.21.1 Marine Tech SAS Details

7.21.2 Marine Tech SAS Major Business

7.21.3 Marine Tech SAS Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.21.4 Marine Tech SAS Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.21.5 Marine Tech SAS Recent Developments/Updates

7.21.6 Marine Tech SAS Competitive Strengths & Weaknesses

7.22 Ocious Technology

7.22.1 Ocious Technology Details

7.22.2 Ocious Technology Major Business

7.22.3 Ocious Technology Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.22.4 Ocious Technology Autonomous Unmanned Surface Vehicle (USV) Production,

Price, Value, Gross Margin and Market Share (2017-2022)

7.22.5 Ocius Technology Recent Developments/Updates

7.22.6 Ocius Technology Competitive Strengths & Weaknesses

7.23 Unmanned Survey Solutions (USS)

7.23.1 Unmanned Survey Solutions (USS) Details

7.23.2 Unmanned Survey Solutions (USS) Major Business

7.23.3 Unmanned Survey Solutions (USS) Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.23.4 Unmanned Survey Solutions (USS) Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.23.5 Unmanned Survey Solutions (USS) Recent Developments/Updates

7.23.6 Unmanned Survey Solutions (USS) Competitive Strengths & Weaknesses

7.24 Textron

7.24.1 Textron Details

7.24.2 Textron Major Business

7.24.3 Textron Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.24.4 Textron Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.24.5 Textron Recent Developments/Updates

7.24.6 Textron Competitive Strengths & Weaknesses

7.25 SimpleUnmanned

7.25.1 SimpleUnmanned Details

7.25.2 SimpleUnmanned Major Business

7.25.3 SimpleUnmanned Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.25.4 SimpleUnmanned Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.25.5 SimpleUnmanned Recent Developments/Updates

7.25.6 SimpleUnmanned Competitive Strengths & Weaknesses

7.26 Offshore Sensing As

7.26.1 Offshore Sensing As Details

7.26.2 Offshore Sensing As Major Business

7.26.3 Offshore Sensing As Autonomous Unmanned Surface Vehicle (USV) Product and Services

7.26.4 Offshore Sensing As Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.26.5 Offshore Sensing As Recent Developments/Updates

7.26.6 Offshore Sensing As Competitive Strengths & Weaknesses

7.27 Shanghai Huace Navigation Technology

- 7.27.1 Shanghai Huace Navigation Technology Details
- 7.27.2 Shanghai Huace Navigation Technology Major Business
- 7.27.3 Shanghai Huace Navigation Technology Autonomous Unmanned Surface Vehicle (USV) Product and Services
- 7.27.4 Shanghai Huace Navigation Technology Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.27.5 Shanghai Huace Navigation Technology Recent Developments/Updates
- 7.27.6 Shanghai Huace Navigation Technology Competitive Strengths & Weaknesses
- 7.28 Yunzhou Technology
 - 7.28.1 Yunzhou Technology Details
 - 7.28.2 Yunzhou Technology Major Business
 - 7.28.3 Yunzhou Technology Autonomous Unmanned Surface Vehicle (USV) Product and Services
 - 7.28.4 Yunzhou Technology Autonomous Unmanned Surface Vehicle (USV) Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.28.5 Yunzhou Technology Recent Developments/Updates
 - 7.28.6 Yunzhou Technology Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

- 8.1 Raw Material of Autonomous Unmanned Surface Vehicle (USV) and Key Manufacturers
- 8.2 Autonomous Unmanned Surface Vehicle (USV) Manufacturing Costs
- 8.3 Autonomous Unmanned Surface Vehicle (USV) Production Process
- 8.4 Autonomous Unmanned Surface Vehicle (USV) Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

- 9.1 Distribution Channel Breakdown for Autonomous Unmanned Surface Vehicle (USV) Shipments (%): 2017-2028
 - 9.1.1 Direct Channel
 - 9.1.2 Indirect Channel
- 9.2 Autonomous Unmanned Surface Vehicle (USV) Typical Distributors
- 9.3 Autonomous Unmanned Surface Vehicle (USV) Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Autonomous Unmanned Surface Vehicle (USV) Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Autonomous Unmanned Surface Vehicle (USV) Production Value by Region (2017-2022) & (USD Million)

Table 3. World Autonomous Unmanned Surface Vehicle (USV) Production Value by Region (2023-2028) & (USD Million)

Table 4. World Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share by Region (2017-2022)

Table 5. World Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share by Region (2023-2028)

Table 6. World Autonomous Unmanned Surface Vehicle (USV) Production by Region (2017-2022) & (Units)

Table 7. World Autonomous Unmanned Surface Vehicle (USV) Production by Region (2023-2028) & (Units)

Table 8. World Autonomous Unmanned Surface Vehicle (USV) Production Market Share by Region (2017-2022)

Table 9. World Autonomous Unmanned Surface Vehicle (USV) Production Market Share by Region (2023-2028)

Table 10. World Autonomous Unmanned Surface Vehicle (USV) Average Price by Region (2017-2022) & (US\$/Unit)

Table 11. World Autonomous Unmanned Surface Vehicle (USV) Average Price by Region (2023-2028) & (US\$/Unit)

Table 12. Autonomous Unmanned Surface Vehicle (USV) Major Market Trends

Table 13. World Autonomous Unmanned Surface Vehicle (USV) Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Units)

Table 14. World Autonomous Unmanned Surface Vehicle (USV) Consumption by Region (2017-2022) & (Units)

Table 15. World Autonomous Unmanned Surface Vehicle (USV) Consumption Forecast by Region (2023-2028) & (Units)

Table 16. World Autonomous Unmanned Surface Vehicle (USV) Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Autonomous Unmanned Surface Vehicle (USV) Producers in 2021

Table 18. World Autonomous Unmanned Surface Vehicle (USV) Production by Manufacturer (2017-2022) & (Units)

Table 19. Production Market Share of Key Autonomous Unmanned Surface Vehicle (USV) Producers in 2021

Table 20. World Autonomous Unmanned Surface Vehicle (USV) Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global Autonomous Unmanned Surface Vehicle (USV) Company Evaluation Quadrant

Table 22. World Autonomous Unmanned Surface Vehicle (USV) Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Autonomous Unmanned Surface Vehicle (USV) Production Site of Key Manufacturer

Table 24. Autonomous Unmanned Surface Vehicle (USV) Market: Company Product Type Footprint

Table 25. Autonomous Unmanned Surface Vehicle (USV) Market: Company Product Application Footprint

Table 26. Autonomous Unmanned Surface Vehicle (USV) Competitive Factors

Table 27. Autonomous Unmanned Surface Vehicle (USV) New Entrant and Capacity Expansion Plans

Table 28. Autonomous Unmanned Surface Vehicle (USV) Mergers & Acquisitions Activity

Table 29. United States VS China Autonomous Unmanned Surface Vehicle (USV) Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Autonomous Unmanned Surface Vehicle (USV) Production Comparison, (2017 & 2021 & 2028) & (Units)

Table 31. United States VS China Autonomous Unmanned Surface Vehicle (USV) Consumption Comparison, (2017 & 2021 & 2028) & (Units)

Table 32. Major Manufacturer of Autonomous Unmanned Surface Vehicle (USV) in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Autonomous Unmanned Surface Vehicle (USV) Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Autonomous Unmanned Surface Vehicle (USV) Production by Domestic Manufacturer, (2017-2022) & (Units)

Table 36. United States Autonomous Unmanned Surface Vehicle (USV) Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Autonomous Unmanned Surface Vehicle (USV) in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Autonomous Unmanned Surface Vehicle (USV) Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Autonomous Unmanned Surface Vehicle (USV) Production by Domestic Manufacturer, (2017-2022) & (Units)

Table 41. China Autonomous Unmanned Surface Vehicle (USV) Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Autonomous Unmanned Surface Vehicle (USV) in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Autonomous Unmanned Surface Vehicle (USV) Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Autonomous Unmanned Surface Vehicle (USV) Production by Domestic Manufacturer, (2017-2022) & (Units)

Table 46. Rest of World Autonomous Unmanned Surface Vehicle (USV) Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Autonomous Unmanned Surface Vehicle (USV) Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Autonomous Unmanned Surface Vehicle (USV) Production by Type (2017-2022) & (Units)

Table 49. World Autonomous Unmanned Surface Vehicle (USV) Production by Type (2023-2028) & (Units)

Table 50. World Autonomous Unmanned Surface Vehicle (USV) Production Value by Type (2017-2022) & (USD Million)

Table 51. World Autonomous Unmanned Surface Vehicle (USV) Production Value by Type (2023-2028) & (USD Million)

Table 52. World Autonomous Unmanned Surface Vehicle (USV) Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Autonomous Unmanned Surface Vehicle (USV) Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Autonomous Unmanned Surface Vehicle (USV) Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Autonomous Unmanned Surface Vehicle (USV) Production by Application (2017-2022) & (Units)

Table 56. World Autonomous Unmanned Surface Vehicle (USV) Production by Application (2023-2028) & (Units)

Table 57. World Autonomous Unmanned Surface Vehicle (USV) Production Value by Application (2017-2022) & (USD Million)

Table 58. World Autonomous Unmanned Surface Vehicle (USV) Production Value by

Application (2023-2028) & (USD Million)

Table 59. World Autonomous Unmanned Surface Vehicle (USV) Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Autonomous Unmanned Surface Vehicle (USV) Average Price by Application (2023-2028) & (US\$/Unit)

Table 61. OceanAlpha Basic Information, Manufacturing Base and Competitors

Table 62. OceanAlpha Major Business

Table 63. OceanAlpha Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 64. OceanAlpha Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. OceanAlpha Recent Developments/Updates

Table 66. OceanAlpha Competitive Strengths & Weaknesses

Table 67. Teledyne Marine Basic Information, Manufacturing Base and Competitors

Table 68. Teledyne Marine Major Business

Table 69. Teledyne Marine Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 70. Teledyne Marine Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Teledyne Marine Recent Developments/Updates

Table 72. Teledyne Marine Competitive Strengths & Weaknesses

Table 73. Open Ocean Robotics Basic Information, Manufacturing Base and Competitors

Table 74. Open Ocean Robotics Major Business

Table 75. Open Ocean Robotics Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 76. Open Ocean Robotics Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Open Ocean Robotics Recent Developments/Updates

Table 78. Open Ocean Robotics Competitive Strengths & Weaknesses

Table 79. Liquid Robotics Basic Information, Manufacturing Base and Competitors

Table 80. Liquid Robotics Major Business

Table 81. Liquid Robotics Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 82. Liquid Robotics Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2017-2022)

Table 83. Liquid Robotics Recent Developments/Updates

Table 84. Liquid Robotics Competitive Strengths & Weaknesses

Table 85. Saildrone Basic Information, Manufacturing Base and Competitors

Table 86. Saildrone Major Business

Table 87. Saildrone Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 88. Saildrone Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Saildrone Recent Developments/Updates

Table 90. Saildrone Competitive Strengths & Weaknesses

Table 91. ECA GROUP Basic Information, Manufacturing Base and Competitors

Table 92. ECA GROUP Major Business

Table 93. ECA GROUP Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 94. ECA GROUP Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. ECA GROUP Recent Developments/Updates

Table 96. ECA GROUP Competitive Strengths & Weaknesses

Table 97. SeaRobotics Corporation Basic Information, Manufacturing Base and Competitors

Table 98. SeaRobotics Corporation Major Business

Table 99. SeaRobotics Corporation Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 100. SeaRobotics Corporation Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. SeaRobotics Corporation Recent Developments/Updates

Table 102. SeaRobotics Corporation Competitive Strengths & Weaknesses

Table 103. QinetiQ Basic Information, Manufacturing Base and Competitors

Table 104. QinetiQ Major Business

Table 105. QinetiQ Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 106. QinetiQ Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. QinetiQ Recent Developments/Updates

Table 108. QinetiQ Competitive Strengths & Weaknesses

Table 109. Sirehna Basic Information, Manufacturing Base and Competitors

Table 110. Sirehna Major Business

Table 111. Sirehna Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 112. Sirehna Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Sirehna Recent Developments/Updates

Table 114. Sirehna Competitive Strengths & Weaknesses

Table 115. RanMarine Technology Basic Information, Manufacturing Base and Competitors

Table 116. RanMarine Technology Major Business

Table 117. RanMarine Technology Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 118. RanMarine Technology Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. RanMarine Technology Recent Developments/Updates

Table 120. RanMarine Technology Competitive Strengths & Weaknesses

Table 121. Elbit Systems Basic Information, Manufacturing Base and Competitors

Table 122. Elbit Systems Major Business

Table 123. Elbit Systems Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 124. Elbit Systems Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Elbit Systems Recent Developments/Updates

Table 126. Elbit Systems Competitive Strengths & Weaknesses

Table 127. Seabed BV Basic Information, Manufacturing Base and Competitors

Table 128. Seabed BV Major Business

Table 129. Seabed BV Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 130. Seabed BV Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Seabed BV Recent Developments/Updates

Table 132. Seabed BV Competitive Strengths & Weaknesses

Table 133. 5G Marine Basic Information, Manufacturing Base and Competitors

Table 134. 5G Marine Major Business

Table 135. 5G Marine Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 136. 5G Marine Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. 5G Marine Recent Developments/Updates

Table 138. 5G Marine Competitive Strengths & Weaknesses

Table 139. iXblue Basic Information, Manufacturing Base and Competitors

Table 140. iXblue Major Business

Table 141. iXblue Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 142. iXblue Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. iXblue Recent Developments/Updates

Table 144. iXblue Competitive Strengths & Weaknesses

Table 145. AutoNaut (Seiche) Basic Information, Manufacturing Base and Competitors

Table 146. AutoNaut (Seiche) Major Business

Table 147. AutoNaut (Seiche) Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 148. AutoNaut (Seiche) Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 149. AutoNaut (Seiche) Recent Developments/Updates

Table 150. AutoNaut (Seiche) Competitive Strengths & Weaknesses

Table 151. Eco Marine Power Basic Information, Manufacturing Base and Competitors

Table 152. Eco Marine Power Major Business

Table 153. Eco Marine Power Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 154. Eco Marine Power Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 155. Eco Marine Power Recent Developments/Updates

Table 156. Eco Marine Power Competitive Strengths & Weaknesses

Table 157. Al Marakeb Basic Information, Manufacturing Base and Competitors

Table 158. Al Marakeb Major Business

Table 159. Al Marakeb Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 160. Al Marakeb Autonomous Unmanned Surface Vehicle (USV) Production

(Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 161. Al Marakeb Recent Developments/Updates

Table 162. Al Marakeb Competitive Strengths & Weaknesses

Table 163. Hydronalix Basic Information, Manufacturing Base and Competitors

Table 164. Hydronalix Major Business

Table 165. Hydronalix Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 166. Hydronalix Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 167. Hydronalix Recent Developments/Updates

Table 168. Hydronalix Competitive Strengths & Weaknesses

Table 169. Kongsberg Maritime Basic Information, Manufacturing Base and Competitors

Table 170. Kongsberg Maritime Major Business

Table 171. Kongsberg Maritime Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 172. Kongsberg Maritime Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 173. Kongsberg Maritime Recent Developments/Updates

Table 174. Kongsberg Maritime Competitive Strengths & Weaknesses

Table 175. Marine Advanced Robotics Basic Information, Manufacturing Base and Competitors

Table 176. Marine Advanced Robotics Major Business

Table 177. Marine Advanced Robotics Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 178. Marine Advanced Robotics Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 179. Marine Advanced Robotics Recent Developments/Updates

Table 180. Marine Advanced Robotics Competitive Strengths & Weaknesses

Table 181. Marine Tech SAS Basic Information, Manufacturing Base and Competitors

Table 182. Marine Tech SAS Major Business

Table 183. Marine Tech SAS Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 184. Marine Tech SAS Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and

Market Share (2017-2022)

Table 185. Marine Tech SAS Recent Developments/Updates

Table 186. Marine Tech SAS Competitive Strengths & Weaknesses

Table 187. Ocius Technology Basic Information, Manufacturing Base and Competitors

Table 188. Ocius Technology Major Business

Table 189. Ocius Technology Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 190. Ocius Technology Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 191. Ocius Technology Recent Developments/Updates

Table 192. Ocius Technology Competitive Strengths & Weaknesses

Table 193. Unmanned Survey Solutions (USS) Basic Information, Manufacturing Base and Competitors

Table 194. Unmanned Survey Solutions (USS) Major Business

Table 195. Unmanned Survey Solutions (USS) Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 196. Unmanned Survey Solutions (USS) Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 197. Unmanned Survey Solutions (USS) Recent Developments/Updates

Table 198. Unmanned Survey Solutions (USS) Competitive Strengths & Weaknesses

Table 199. Textron Basic Information, Manufacturing Base and Competitors

Table 200. Textron Major Business

Table 201. Textron Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 202. Textron Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 203. Textron Recent Developments/Updates

Table 204. Textron Competitive Strengths & Weaknesses

Table 205. SimpleUnmanned Basic Information, Manufacturing Base and Competitors

Table 206. SimpleUnmanned Major Business

Table 207. SimpleUnmanned Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 208. SimpleUnmanned Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 209. SimpleUnmanned Recent Developments/Updates

Table 210. Simple Unmanned Competitive Strengths & Weaknesses

Table 211. Offshore Sensing As Basic Information, Manufacturing Base and Competitors

Table 212. Offshore Sensing As Major Business

Table 213. Offshore Sensing As Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 214. Offshore Sensing As Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 215. Offshore Sensing As Recent Developments/Updates

Table 216. Offshore Sensing As Competitive Strengths & Weaknesses

Table 217. Shanghai Huace Navigation Technology Basic Information, Manufacturing Base and Competitors

Table 218. Shanghai Huace Navigation Technology Major Business

Table 219. Shanghai Huace Navigation Technology Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 220. Shanghai Huace Navigation Technology Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 221. Shanghai Huace Navigation Technology Recent Developments/Updates

Table 222. Yunzhou Technology Basic Information, Manufacturing Base and Competitors

Table 223. Yunzhou Technology Major Business

Table 224. Yunzhou Technology Autonomous Unmanned Surface Vehicle (USV) Product and Services

Table 225. Yunzhou Technology Autonomous Unmanned Surface Vehicle (USV) Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 226. Autonomous Unmanned Surface Vehicle (USV) Raw Material

Table 227. Key Manufacturers of Autonomous Unmanned Surface Vehicle (USV) Raw Materials

Table 228. Autonomous Unmanned Surface Vehicle (USV) Typical Distributors

Table 229. Autonomous Unmanned Surface Vehicle (USV) Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Autonomous Unmanned Surface Vehicle (USV) Picture
- Figure 2. World Autonomous Unmanned Surface Vehicle (USV) Production Value: 2017 & 2021 & 2028, (USD Million)
- Figure 3. World Autonomous Unmanned Surface Vehicle (USV) Production Value and Forecast (2017-2028) & (USD Million)
- Figure 4. World Autonomous Unmanned Surface Vehicle (USV) Production (2017-2028) & (Units)
- Figure 5. World Autonomous Unmanned Surface Vehicle (USV) Average Price (2017-2028) & (US\$/Unit)
- Figure 6. World Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share by Region (2017-2028)
- Figure 7. World Autonomous Unmanned Surface Vehicle (USV) Production Market Share by Region (2017-2028)
- Figure 8. North America Autonomous Unmanned Surface Vehicle (USV) Production (2017-2028) & (Units)
- Figure 9. Europe Autonomous Unmanned Surface Vehicle (USV) Production (2017-2028) & (Units)
- Figure 10. China Autonomous Unmanned Surface Vehicle (USV) Production (2017-2028) & (Units)
- Figure 11. Japan Autonomous Unmanned Surface Vehicle (USV) Production (2017-2028) & (Units)
- Figure 12. Autonomous Unmanned Surface Vehicle (USV) Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Autonomous Unmanned Surface Vehicle (USV) Demand (2017-2028) & (Units)
- Figure 15. World Autonomous Unmanned Surface Vehicle (USV) Consumption Market Share by Region (2017-2028)
- Figure 16. United States Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028) & (Units)
- Figure 17. China Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028) & (Units)
- Figure 18. Europe Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028) & (Units)
- Figure 19. Japan Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028) & (Units)

Figure 20. South Korea Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028) & (Units)

Figure 21. ASEAN Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028) & (Units)

Figure 22. India Autonomous Unmanned Surface Vehicle (USV) Consumption (2017-2028) & (Units)

Figure 23. Producer Shipments of Autonomous Unmanned Surface Vehicle (USV) by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Autonomous Unmanned Surface Vehicle (USV) Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Autonomous Unmanned Surface Vehicle (USV) Markets in 2021

Figure 26. United States VS China: Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Autonomous Unmanned Surface Vehicle (USV) Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Autonomous Unmanned Surface Vehicle (USV) Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Autonomous Unmanned Surface Vehicle (USV) in United States

Figure 30. Key Producers and Market Share of Autonomous Unmanned Surface Vehicle (USV) in China

Figure 31. Key Producers and Market Share of Autonomous Unmanned Surface Vehicle (USV) in Rest of World

Figure 32. World Autonomous Unmanned Surface Vehicle (USV) Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share by Type in 2021

Figure 34. Large Vessel

Figure 35. Middle Vessel

Figure 36. Small Vessel

Figure 37. World Autonomous Unmanned Surface Vehicle (USV) Production Market Share by Type (2017-2028)

Figure 38. World Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share by Type (2017-2028)

Figure 39. World Autonomous Unmanned Surface Vehicle (USV) Average Price by Type (2017-2028) & (US\$/Unit)

Figure 40. World Autonomous Unmanned Surface Vehicle (USV) Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 41. World Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share by Application in 2021

Figure 42. Military Defense

Figure 43. Scientific Research

Figure 44. Marine Environmental Protection

Figure 45. Others

Figure 46. World Autonomous Unmanned Surface Vehicle (USV) Production Market Share by Application (2017-2028)

Figure 47. World Autonomous Unmanned Surface Vehicle (USV) Production Value Market Share by Application (2017-2028)

Figure 48. World Autonomous Unmanned Surface Vehicle (USV) Average Price by Application (2017-2028) & (US\$/Unit)

Figure 49. Manufacturing Cost Structure Analysis of Autonomous Unmanned Surface Vehicle (USV) in 2021

Figure 50. Manufacturing Process Analysis of Autonomous Unmanned Surface Vehicle (USV)

Figure 51. Autonomous Unmanned Surface Vehicle (USV) Industrial Chain

Figure 52. Distribution Channel Breakdown for Autonomous Unmanned Surface Vehicle (USV) Shipments (%): 2017-2028

Figure 53. Direct Channel Pros & Cons

Figure 54. Indirect Channel Pros & Cons

Figure 55. Methodology

Figure 56. Research Process and Data Source

I would like to order

Product name: Global Autonomous Unmanned Surface Vehicle (USV) Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/G627A27453AAEN.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/G627A27453AAEN.html>