

Global Simplified Voyage Data Recorders (VDR) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GE34DFC2D216EN.html>

Date: July 2024

Pages: 136

Price: US\$ 3,480.00 (Single User License)

ID: GE34DFC2D216EN

Abstracts

According to our (Global Info Research) latest study, the global Simplified Voyage Data Recorders (VDR) market size was valued at USD 322.5 million in 2023 and is forecast to a readjusted size of USD 444.5 million by 2030 with a CAGR of 4.7% during review period.

The Global Info Research report includes an overview of the development of the Simplified Voyage Data Recorders (VDR) industry chain, the market status of Passenger Ship (Float Free Capsule, Fixed Capsule), Cargo Ship (Float Free Capsule, Fixed Capsule), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Simplified Voyage Data Recorders (VDR).

Regionally, the report analyzes the Simplified Voyage Data Recorders (VDR) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Simplified Voyage Data Recorders (VDR) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Simplified Voyage Data Recorders (VDR) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Simplified Voyage Data Recorders (VDR) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Float Free Capsule, Fixed Capsule).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Simplified Voyage Data Recorders (VDR) market.

Regional Analysis: The report involves examining the Simplified Voyage Data Recorders (VDR) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Simplified Voyage Data Recorders (VDR) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Simplified Voyage Data Recorders (VDR):

Company Analysis: Report covers individual Simplified Voyage Data Recorders (VDR) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Simplified Voyage Data Recorders (VDR) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Passenger Ship, Cargo Ship).

Technology Analysis: Report covers specific technologies relevant to Simplified Voyage Data Recorders (VDR). It assesses the current state, advancements, and potential future developments in Simplified Voyage Data Recorders (VDR) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Simplified Voyage Data Recorders (VDR) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Simplified Voyage Data Recorders (VDR) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Float Free Capsule

Fixed Capsule

Market segment by Application

Passenger Ship

Cargo Ship

Naval Ship

Other

Major players covered

Furuno

Kelvin Hughes

Consilium

Interschalt Maritime Systems

Japan Radio Co

Danelec Marine

Wartsila SAM Electronics

Maretron

Netwave Systems

L-3 Communications

Northrop Grumman Corporation

Jotron

Kongsberg Maritime

Chongqing Hi-Sea Group

AMI Marine

Raytheon Anschutz

GEM Elettronica

Sirm SPA

Beijing Highlander

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Simplified Voyage Data Recorders (VDR) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Simplified Voyage Data Recorders (VDR), with price, sales, revenue and global market share of Simplified Voyage Data Recorders (VDR) from 2019 to 2024.

Chapter 3, the Simplified Voyage Data Recorders (VDR) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Simplified Voyage Data Recorders (VDR) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Simplified Voyage Data Recorders (VDR) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Simplified

Voyage Data Recorders (VDR).

Chapter 14 and 15, to describe Simplified Voyage Data Recorders (VDR) sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Simplified Voyage Data Recorders (VDR)
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Simplified Voyage Data Recorders (VDR) Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Float Free Capsule
 - 1.3.3 Fixed Capsule
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Simplified Voyage Data Recorders (VDR) Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Passenger Ship
 - 1.4.3 Cargo Ship
 - 1.4.4 Naval Ship
 - 1.4.5 Other
- 1.5 Global Simplified Voyage Data Recorders (VDR) Market Size & Forecast
 - 1.5.1 Global Simplified Voyage Data Recorders (VDR) Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Simplified Voyage Data Recorders (VDR) Sales Quantity (2019-2030)
 - 1.5.3 Global Simplified Voyage Data Recorders (VDR) Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Furuno
 - 2.1.1 Furuno Details
 - 2.1.2 Furuno Major Business
 - 2.1.3 Furuno Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.1.4 Furuno Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Furuno Recent Developments/Updates
- 2.2 Kelvin Hughes
 - 2.2.1 Kelvin Hughes Details
 - 2.2.2 Kelvin Hughes Major Business
 - 2.2.3 Kelvin Hughes Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.2.4 Kelvin Hughes Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 Kelvin Hughes Recent Developments/Updates
- 2.3 Consilium
 - 2.3.1 Consilium Details
 - 2.3.2 Consilium Major Business
 - 2.3.3 Consilium Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.3.4 Consilium Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 Consilium Recent Developments/Updates
- 2.4 Interschalt Maritime Systems
 - 2.4.1 Interschalt Maritime Systems Details
 - 2.4.2 Interschalt Maritime Systems Major Business
 - 2.4.3 Interschalt Maritime Systems Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.4.4 Interschalt Maritime Systems Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Interschalt Maritime Systems Recent Developments/Updates
- 2.5 Japan Radio Co
 - 2.5.1 Japan Radio Co Details
 - 2.5.2 Japan Radio Co Major Business
 - 2.5.3 Japan Radio Co Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.5.4 Japan Radio Co Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Japan Radio Co Recent Developments/Updates
- 2.6 Danelec Marine
 - 2.6.1 Danelec Marine Details
 - 2.6.2 Danelec Marine Major Business
 - 2.6.3 Danelec Marine Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.6.4 Danelec Marine Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Danelec Marine Recent Developments/Updates
- 2.7 Wartsila SAM Electronics
 - 2.7.1 Wartsila SAM Electronics Details
 - 2.7.2 Wartsila SAM Electronics Major Business
 - 2.7.3 Wartsila SAM Electronics Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.7.4 Wartsila SAM Electronics Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.7.5 Wartsila SAM Electronics Recent Developments/Updates
- 2.8 Maretron

- 2.8.1 Maretron Details
- 2.8.2 Maretron Major Business
- 2.8.3 Maretron Simplified Voyage Data Recorders (VDR) Product and Services
- 2.8.4 Maretron Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Maretron Recent Developments/Updates
- 2.9 Netwave Systems
 - 2.9.1 Netwave Systems Details
 - 2.9.2 Netwave Systems Major Business
 - 2.9.3 Netwave Systems Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.9.4 Netwave Systems Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Netwave Systems Recent Developments/Updates
- 2.10 L-3 Communications
 - 2.10.1 L-3 Communications Details
 - 2.10.2 L-3 Communications Major Business
 - 2.10.3 L-3 Communications Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.10.4 L-3 Communications Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 L-3 Communications Recent Developments/Updates
- 2.11 Northrop Grumman Corporation
 - 2.11.1 Northrop Grumman Corporation Details
 - 2.11.2 Northrop Grumman Corporation Major Business
 - 2.11.3 Northrop Grumman Corporation Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.11.4 Northrop Grumman Corporation Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 Northrop Grumman Corporation Recent Developments/Updates
- 2.12 Jotron
 - 2.12.1 Jotron Details
 - 2.12.2 Jotron Major Business
 - 2.12.3 Jotron Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.12.4 Jotron Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Jotron Recent Developments/Updates
- 2.13 Kongsberg Maritime
 - 2.13.1 Kongsberg Maritime Details

- 2.13.2 Kongsberg Maritime Major Business
- 2.13.3 Kongsberg Maritime Simplified Voyage Data Recorders (VDR) Product and Services
- 2.13.4 Kongsberg Maritime Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 Kongsberg Maritime Recent Developments/Updates
- 2.14 Chongqing Hi-Sea Group
 - 2.14.1 Chongqing Hi-Sea Group Details
 - 2.14.2 Chongqing Hi-Sea Group Major Business
 - 2.14.3 Chongqing Hi-Sea Group Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.14.4 Chongqing Hi-Sea Group Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 Chongqing Hi-Sea Group Recent Developments/Updates
- 2.15 AMI Marine
 - 2.15.1 AMI Marine Details
 - 2.15.2 AMI Marine Major Business
 - 2.15.3 AMI Marine Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.15.4 AMI Marine Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 AMI Marine Recent Developments/Updates
- 2.16 Raytheon Anschutz
 - 2.16.1 Raytheon Anschutz Details
 - 2.16.2 Raytheon Anschutz Major Business
 - 2.16.3 Raytheon Anschutz Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.16.4 Raytheon Anschutz Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.16.5 Raytheon Anschutz Recent Developments/Updates
- 2.17 GEM Elettronica
 - 2.17.1 GEM Elettronica Details
 - 2.17.2 GEM Elettronica Major Business
 - 2.17.3 GEM Elettronica Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.17.4 GEM Elettronica Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.17.5 GEM Elettronica Recent Developments/Updates
- 2.18 Sirm SPA
 - 2.18.1 Sirm SPA Details

- 2.18.2 Sirm SPA Major Business
- 2.18.3 Sirm SPA Simplified Voyage Data Recorders (VDR) Product and Services
- 2.18.4 Sirm SPA Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.18.5 Sirm SPA Recent Developments/Updates
- 2.19 Beijing Highlander
 - 2.19.1 Beijing Highlander Details
 - 2.19.2 Beijing Highlander Major Business
 - 2.19.3 Beijing Highlander Simplified Voyage Data Recorders (VDR) Product and Services
 - 2.19.4 Beijing Highlander Simplified Voyage Data Recorders (VDR) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.19.5 Beijing Highlander Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SIMPLIFIED VOYAGE DATA RECORDERS (VDR) BY MANUFACTURER

- 3.1 Global Simplified Voyage Data Recorders (VDR) Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Simplified Voyage Data Recorders (VDR) Revenue by Manufacturer (2019-2024)
- 3.3 Global Simplified Voyage Data Recorders (VDR) Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Simplified Voyage Data Recorders (VDR) by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Simplified Voyage Data Recorders (VDR) Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Simplified Voyage Data Recorders (VDR) Manufacturer Market Share in 2023
- 3.5 Simplified Voyage Data Recorders (VDR) Market: Overall Company Footprint Analysis
 - 3.5.1 Simplified Voyage Data Recorders (VDR) Market: Region Footprint
 - 3.5.2 Simplified Voyage Data Recorders (VDR) Market: Company Product Type Footprint
 - 3.5.3 Simplified Voyage Data Recorders (VDR) Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Simplified Voyage Data Recorders (VDR) Market Size by Region
 - 4.1.1 Global Simplified Voyage Data Recorders (VDR) Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Simplified Voyage Data Recorders (VDR) Consumption Value by Region (2019-2030)
 - 4.1.3 Global Simplified Voyage Data Recorders (VDR) Average Price by Region (2019-2030)
- 4.2 North America Simplified Voyage Data Recorders (VDR) Consumption Value (2019-2030)
- 4.3 Europe Simplified Voyage Data Recorders (VDR) Consumption Value (2019-2030)
- 4.4 Asia-Pacific Simplified Voyage Data Recorders (VDR) Consumption Value (2019-2030)
- 4.5 South America Simplified Voyage Data Recorders (VDR) Consumption Value (2019-2030)
- 4.6 Middle East and Africa Simplified Voyage Data Recorders (VDR) Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2019-2030)
- 5.2 Global Simplified Voyage Data Recorders (VDR) Consumption Value by Type (2019-2030)
- 5.3 Global Simplified Voyage Data Recorders (VDR) Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2019-2030)
- 6.2 Global Simplified Voyage Data Recorders (VDR) Consumption Value by Application (2019-2030)
- 6.3 Global Simplified Voyage Data Recorders (VDR) Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2019-2030)

7.2 North America Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2019-2030)

7.3 North America Simplified Voyage Data Recorders (VDR) Market Size by Country

7.3.1 North America Simplified Voyage Data Recorders (VDR) Sales Quantity by Country (2019-2030)

7.3.2 North America Simplified Voyage Data Recorders (VDR) Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2019-2030)

8.2 Europe Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2019-2030)

8.3 Europe Simplified Voyage Data Recorders (VDR) Market Size by Country

8.3.1 Europe Simplified Voyage Data Recorders (VDR) Sales Quantity by Country (2019-2030)

8.3.2 Europe Simplified Voyage Data Recorders (VDR) Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Simplified Voyage Data Recorders (VDR) Market Size by Region

9.3.1 Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity by Region

(2019-2030)

9.3.2 Asia-Pacific Simplified Voyage Data Recorders (VDR) Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2019-2030)

10.2 South America Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2019-2030)

10.3 South America Simplified Voyage Data Recorders (VDR) Market Size by Country

10.3.1 South America Simplified Voyage Data Recorders (VDR) Sales Quantity by Country (2019-2030)

10.3.2 South America Simplified Voyage Data Recorders (VDR) Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Simplified Voyage Data Recorders (VDR) Market Size by Country

11.3.1 Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Simplified Voyage Data Recorders (VDR) Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

12.1 Simplified Voyage Data Recorders (VDR) Market Drivers

12.2 Simplified Voyage Data Recorders (VDR) Market Restraints

12.3 Simplified Voyage Data Recorders (VDR) Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Simplified Voyage Data Recorders (VDR) and Key Manufacturers

13.2 Manufacturing Costs Percentage of Simplified Voyage Data Recorders (VDR)

13.3 Simplified Voyage Data Recorders (VDR) Production Process

13.4 Simplified Voyage Data Recorders (VDR) Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Simplified Voyage Data Recorders (VDR) Typical Distributors

14.3 Simplified Voyage Data Recorders (VDR) Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Simplified Voyage Data Recorders (VDR) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Simplified Voyage Data Recorders (VDR) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Furuno Basic Information, Manufacturing Base and Competitors

Table 4. Furuno Major Business

Table 5. Furuno Simplified Voyage Data Recorders (VDR) Product and Services

Table 6. Furuno Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Furuno Recent Developments/Updates

Table 8. Kelvin Hughes Basic Information, Manufacturing Base and Competitors

Table 9. Kelvin Hughes Major Business

Table 10. Kelvin Hughes Simplified Voyage Data Recorders (VDR) Product and Services

Table 11. Kelvin Hughes Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Kelvin Hughes Recent Developments/Updates

Table 13. Consilium Basic Information, Manufacturing Base and Competitors

Table 14. Consilium Major Business

Table 15. Consilium Simplified Voyage Data Recorders (VDR) Product and Services

Table 16. Consilium Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Consilium Recent Developments/Updates

Table 18. Interschalt Maritime Systems Basic Information, Manufacturing Base and Competitors

Table 19. Interschalt Maritime Systems Major Business

Table 20. Interschalt Maritime Systems Simplified Voyage Data Recorders (VDR) Product and Services

Table 21. Interschalt Maritime Systems Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Interschalt Maritime Systems Recent Developments/Updates

Table 23. Japan Radio Co Basic Information, Manufacturing Base and Competitors

Table 24. Japan Radio Co Major Business

Table 25. Japan Radio Co Simplified Voyage Data Recorders (VDR) Product and Services

Table 26. Japan Radio Co Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Japan Radio Co Recent Developments/Updates

Table 28. Danelec Marine Basic Information, Manufacturing Base and Competitors

Table 29. Danelec Marine Major Business

Table 30. Danelec Marine Simplified Voyage Data Recorders (VDR) Product and Services

Table 31. Danelec Marine Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Danelec Marine Recent Developments/Updates

Table 33. Wartsila SAM Electronics Basic Information, Manufacturing Base and Competitors

Table 34. Wartsila SAM Electronics Major Business

Table 35. Wartsila SAM Electronics Simplified Voyage Data Recorders (VDR) Product and Services

Table 36. Wartsila SAM Electronics Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Wartsila SAM Electronics Recent Developments/Updates

Table 38. Maretron Basic Information, Manufacturing Base and Competitors

Table 39. Maretron Major Business

Table 40. Maretron Simplified Voyage Data Recorders (VDR) Product and Services

Table 41. Maretron Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Maretron Recent Developments/Updates

Table 43. Netwave Systems Basic Information, Manufacturing Base and Competitors

Table 44. Netwave Systems Major Business

Table 45. Netwave Systems Simplified Voyage Data Recorders (VDR) Product and Services

Table 46. Netwave Systems Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Netwave Systems Recent Developments/Updates

Table 48. L-3 Communications Basic Information, Manufacturing Base and Competitors

Table 49. L-3 Communications Major Business

Table 50. L-3 Communications Simplified Voyage Data Recorders (VDR) Product and Services

Table 51. L-3 Communications Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. L-3 Communications Recent Developments/Updates

Table 53. Northrop Grumman Corporation Basic Information, Manufacturing Base and Competitors

Table 54. Northrop Grumman Corporation Major Business

Table 55. Northrop Grumman Corporation Simplified Voyage Data Recorders (VDR) Product and Services

Table 56. Northrop Grumman Corporation Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Northrop Grumman Corporation Recent Developments/Updates

Table 58. Jotron Basic Information, Manufacturing Base and Competitors

Table 59. Jotron Major Business

Table 60. Jotron Simplified Voyage Data Recorders (VDR) Product and Services

Table 61. Jotron Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Jotron Recent Developments/Updates

Table 63. Kongsberg Maritime Basic Information, Manufacturing Base and Competitors

Table 64. Kongsberg Maritime Major Business

Table 65. Kongsberg Maritime Simplified Voyage Data Recorders (VDR) Product and Services

Table 66. Kongsberg Maritime Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Kongsberg Maritime Recent Developments/Updates

Table 68. Chongqing Hi-Sea Group Basic Information, Manufacturing Base and Competitors

Table 69. Chongqing Hi-Sea Group Major Business

Table 70. Chongqing Hi-Sea Group Simplified Voyage Data Recorders (VDR) Product and Services

Table 71. Chongqing Hi-Sea Group Simplified Voyage Data Recorders (VDR) Sales

Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Chongqing Hi-Sea Group Recent Developments/Updates

Table 73. AMI Marine Basic Information, Manufacturing Base and Competitors

Table 74. AMI Marine Major Business

Table 75. AMI Marine Simplified Voyage Data Recorders (VDR) Product and Services

Table 76. AMI Marine Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. AMI Marine Recent Developments/Updates

Table 78. Raytheon Anschutz Basic Information, Manufacturing Base and Competitors

Table 79. Raytheon Anschutz Major Business

Table 80. Raytheon Anschutz Simplified Voyage Data Recorders (VDR) Product and Services

Table 81. Raytheon Anschutz Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. Raytheon Anschutz Recent Developments/Updates

Table 83. GEM Elettronica Basic Information, Manufacturing Base and Competitors

Table 84. GEM Elettronica Major Business

Table 85. GEM Elettronica Simplified Voyage Data Recorders (VDR) Product and Services

Table 86. GEM Elettronica Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 87. GEM Elettronica Recent Developments/Updates

Table 88. Sirm SPA Basic Information, Manufacturing Base and Competitors

Table 89. Sirm SPA Major Business

Table 90. Sirm SPA Simplified Voyage Data Recorders (VDR) Product and Services

Table 91. Sirm SPA Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 92. Sirm SPA Recent Developments/Updates

Table 93. Beijing Highlander Basic Information, Manufacturing Base and Competitors

Table 94. Beijing Highlander Major Business

Table 95. Beijing Highlander Simplified Voyage Data Recorders (VDR) Product and Services

Table 96. Beijing Highlander Simplified Voyage Data Recorders (VDR) Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market

Share (2019-2024)

Table 97. Beijing Highlander Recent Developments/Updates

Table 98. Global Simplified Voyage Data Recorders (VDR) Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 99. Global Simplified Voyage Data Recorders (VDR) Revenue by Manufacturer (2019-2024) & (USD Million)

Table 100. Global Simplified Voyage Data Recorders (VDR) Average Price by Manufacturer (2019-2024) & (USD/Unit)

Table 101. Market Position of Manufacturers in Simplified Voyage Data Recorders (VDR), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 102. Head Office and Simplified Voyage Data Recorders (VDR) Production Site of Key Manufacturer

Table 103. Simplified Voyage Data Recorders (VDR) Market: Company Product Type Footprint

Table 104. Simplified Voyage Data Recorders (VDR) Market: Company Product Application Footprint

Table 105. Simplified Voyage Data Recorders (VDR) New Market Entrants and Barriers to Market Entry

Table 106. Simplified Voyage Data Recorders (VDR) Mergers, Acquisition, Agreements, and Collaborations

Table 107. Global Simplified Voyage Data Recorders (VDR) Sales Quantity by Region (2019-2024) & (K Units)

Table 108. Global Simplified Voyage Data Recorders (VDR) Sales Quantity by Region (2025-2030) & (K Units)

Table 109. Global Simplified Voyage Data Recorders (VDR) Consumption Value by Region (2019-2024) & (USD Million)

Table 110. Global Simplified Voyage Data Recorders (VDR) Consumption Value by Region (2025-2030) & (USD Million)

Table 111. Global Simplified Voyage Data Recorders (VDR) Average Price by Region (2019-2024) & (USD/Unit)

Table 112. Global Simplified Voyage Data Recorders (VDR) Average Price by Region (2025-2030) & (USD/Unit)

Table 113. Global Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2019-2024) & (K Units)

Table 114. Global Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2025-2030) & (K Units)

Table 115. Global Simplified Voyage Data Recorders (VDR) Consumption Value by Type (2019-2024) & (USD Million)

Table 116. Global Simplified Voyage Data Recorders (VDR) Consumption Value by

Type (2025-2030) & (USD Million)

Table 117. Global Simplified Voyage Data Recorders (VDR) Average Price by Type (2019-2024) & (USD/Unit)

Table 118. Global Simplified Voyage Data Recorders (VDR) Average Price by Type (2025-2030) & (USD/Unit)

Table 119. Global Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2019-2024) & (K Units)

Table 120. Global Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2025-2030) & (K Units)

Table 121. Global Simplified Voyage Data Recorders (VDR) Consumption Value by Application (2019-2024) & (USD Million)

Table 122. Global Simplified Voyage Data Recorders (VDR) Consumption Value by Application (2025-2030) & (USD Million)

Table 123. Global Simplified Voyage Data Recorders (VDR) Average Price by Application (2019-2024) & (USD/Unit)

Table 124. Global Simplified Voyage Data Recorders (VDR) Average Price by Application (2025-2030) & (USD/Unit)

Table 125. North America Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2019-2024) & (K Units)

Table 126. North America Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2025-2030) & (K Units)

Table 127. North America Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2019-2024) & (K Units)

Table 128. North America Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2025-2030) & (K Units)

Table 129. North America Simplified Voyage Data Recorders (VDR) Sales Quantity by Country (2019-2024) & (K Units)

Table 130. North America Simplified Voyage Data Recorders (VDR) Sales Quantity by Country (2025-2030) & (K Units)

Table 131. North America Simplified Voyage Data Recorders (VDR) Consumption Value by Country (2019-2024) & (USD Million)

Table 132. North America Simplified Voyage Data Recorders (VDR) Consumption Value by Country (2025-2030) & (USD Million)

Table 133. Europe Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2019-2024) & (K Units)

Table 134. Europe Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2025-2030) & (K Units)

Table 135. Europe Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2019-2024) & (K Units)

Table 136. Europe Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2025-2030) & (K Units)

Table 137. Europe Simplified Voyage Data Recorders (VDR) Sales Quantity by Country (2019-2024) & (K Units)

Table 138. Europe Simplified Voyage Data Recorders (VDR) Sales Quantity by Country (2025-2030) & (K Units)

Table 139. Europe Simplified Voyage Data Recorders (VDR) Consumption Value by Country (2019-2024) & (USD Million)

Table 140. Europe Simplified Voyage Data Recorders (VDR) Consumption Value by Country (2025-2030) & (USD Million)

Table 141. Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2019-2024) & (K Units)

Table 142. Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2025-2030) & (K Units)

Table 143. Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2019-2024) & (K Units)

Table 144. Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2025-2030) & (K Units)

Table 145. Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity by Region (2019-2024) & (K Units)

Table 146. Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity by Region (2025-2030) & (K Units)

Table 147. Asia-Pacific Simplified Voyage Data Recorders (VDR) Consumption Value by Region (2019-2024) & (USD Million)

Table 148. Asia-Pacific Simplified Voyage Data Recorders (VDR) Consumption Value by Region (2025-2030) & (USD Million)

Table 149. South America Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2019-2024) & (K Units)

Table 150. South America Simplified Voyage Data Recorders (VDR) Sales Quantity by Type (2025-2030) & (K Units)

Table 151. South America Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2019-2024) & (K Units)

Table 152. South America Simplified Voyage Data Recorders (VDR) Sales Quantity by Application (2025-2030) & (K Units)

Table 153. South America Simplified Voyage Data Recorders (VDR) Sales Quantity by Country (2019-2024) & (K Units)

Table 154. South America Simplified Voyage Data Recorders (VDR) Sales Quantity by Country (2025-2030) & (K Units)

Table 155. South America Simplified Voyage Data Recorders (VDR) Consumption

Value by Country (2019-2024) & (USD Million)

Table 156. South America Simplified Voyage Data Recorders (VDR) Consumption

Value by Country (2025-2030) & (USD Million)

Table 157. Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales
Quantity by Type (2019-2024) & (K Units)

Table 158. Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales
Quantity by Type (2025-2030) & (K Units)

Table 159. Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales
Quantity by Application (2019-2024) & (K Units)

Table 160. Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales
Quantity by Application (2025-2030) & (K Units)

Table 161. Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales
Quantity by Region (2019-2024) & (K Units)

Table 162. Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales
Quantity by Region (2025-2030) & (K Units)

Table 163. Middle East & Africa Simplified Voyage Data Recorders (VDR) Consumption
Value by Region (2019-2024) & (USD Million)

Table 164. Middle East & Africa Simplified Voyage Data Recorders (VDR) Consumption
Value by Region (2025-2030) & (USD Million)

Table 165. Simplified Voyage Data Recorders (VDR) Raw Material

Table 166. Key Manufacturers of Simplified Voyage Data Recorders (VDR) Raw
Materials

Table 167. Simplified Voyage Data Recorders (VDR) Typical Distributors

Table 168. Simplified Voyage Data Recorders (VDR) Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Simplified Voyage Data Recorders (VDR) Picture
- Figure 2. Global Simplified Voyage Data Recorders (VDR) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Simplified Voyage Data Recorders (VDR) Consumption Value Market Share by Type in 2023
- Figure 4. Float Free Capsule Examples
- Figure 5. Fixed Capsule Examples
- Figure 6. Global Simplified Voyage Data Recorders (VDR) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 7. Global Simplified Voyage Data Recorders (VDR) Consumption Value Market Share by Application in 2023
- Figure 8. Passenger Ship Examples
- Figure 9. Cargo Ship Examples
- Figure 10. Naval Ship Examples
- Figure 11. Other Examples
- Figure 12. Global Simplified Voyage Data Recorders (VDR) Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 13. Global Simplified Voyage Data Recorders (VDR) Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 14. Global Simplified Voyage Data Recorders (VDR) Sales Quantity (2019-2030) & (K Units)
- Figure 15. Global Simplified Voyage Data Recorders (VDR) Average Price (2019-2030) & (USD/Unit)
- Figure 16. Global Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Manufacturer in 2023
- Figure 17. Global Simplified Voyage Data Recorders (VDR) Consumption Value Market Share by Manufacturer in 2023
- Figure 18. Producer Shipments of Simplified Voyage Data Recorders (VDR) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 19. Top 3 Simplified Voyage Data Recorders (VDR) Manufacturer (Consumption Value) Market Share in 2023
- Figure 20. Top 6 Simplified Voyage Data Recorders (VDR) Manufacturer (Consumption Value) Market Share in 2023
- Figure 21. Global Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Region (2019-2030)

Figure 22. Global Simplified Voyage Data Recorders (VDR) Consumption Value Market Share by Region (2019-2030)

Figure 23. North America Simplified Voyage Data Recorders (VDR) Consumption Value (2019-2030) & (USD Million)

Figure 24. Europe Simplified Voyage Data Recorders (VDR) Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific Simplified Voyage Data Recorders (VDR) Consumption Value (2019-2030) & (USD Million)

Figure 26. South America Simplified Voyage Data Recorders (VDR) Consumption Value (2019-2030) & (USD Million)

Figure 27. Middle East & Africa Simplified Voyage Data Recorders (VDR) Consumption Value (2019-2030) & (USD Million)

Figure 28. Global Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global Simplified Voyage Data Recorders (VDR) Consumption Value Market Share by Type (2019-2030)

Figure 30. Global Simplified Voyage Data Recorders (VDR) Average Price by Type (2019-2030) & (USD/Unit)

Figure 31. Global Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Application (2019-2030)

Figure 32. Global Simplified Voyage Data Recorders (VDR) Consumption Value Market Share by Application (2019-2030)

Figure 33. Global Simplified Voyage Data Recorders (VDR) Average Price by Application (2019-2030) & (USD/Unit)

Figure 34. North America Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Type (2019-2030)

Figure 35. North America Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Application (2019-2030)

Figure 36. North America Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Country (2019-2030)

Figure 37. North America Simplified Voyage Data Recorders (VDR) Consumption Value Market Share by Country (2019-2030)

Figure 38. United States Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Canada Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Mexico Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Europe Simplified Voyage Data Recorders (VDR) Sales Quantity Market

Share by Type (2019-2030)

Figure 42. Europe Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Application (2019-2030)

Figure 43. Europe Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe Simplified Voyage Data Recorders (VDR) Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. France Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. United Kingdom Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Russia Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Italy Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific Simplified Voyage Data Recorders (VDR) Consumption Value Market Share by Region (2019-2030)

Figure 54. China Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Japan Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Korea Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. India Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Southeast Asia Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Australia Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. South America Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Application (2019-2030)

Figure 62. South America Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Country (2019-2030)

Figure 63. South America Simplified Voyage Data Recorders (VDR) Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Argentina Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa Simplified Voyage Data Recorders (VDR) Sales Quantity Market Share by Region (2019-2030)

Figure 69. Middle East & Africa Simplified Voyage Data Recorders (VDR) Consumption Value Market Share by Region (2019-2030)

Figure 70. Turkey Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Egypt Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Saudi Arabia Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. South Africa Simplified Voyage Data Recorders (VDR) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Simplified Voyage Data Recorders (VDR) Market Drivers

Figure 75. Simplified Voyage Data Recorders (VDR) Market Restraints

Figure 76. Simplified Voyage Data Recorders (VDR) Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Simplified Voyage Data Recorders (VDR) in 2023

Figure 79. Manufacturing Process Analysis of Simplified Voyage Data Recorders (VDR)

Figure 80. Simplified Voyage Data Recorders (VDR) Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

I would like to order

Product name: Global Simplified Voyage Data Recorders (VDR) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GE34DFC2D216EN.html>

Price: US\$ 3,480.00 (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/GE34DFC2D216EN.html>

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

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

****All fields are required**

Customer signature _____

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

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

