

COVID-19 Outbreak-Global Voyage Data Recorders (Vdr) Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

<https://marketpublishers.com/r/CD203E41D8E5EN.html>

Date: November 2020

Pages: 121

Price: US\$ 3,660.00 (Single User License)

ID: CD203E41D8E5EN

Abstracts

Voyage data recorders is a record-keeping device that collects information from sensors onboard and stores it in an externally mounted protective storage unit.

The Voyage Data Recorders (Vdr) market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Voyage Data Recorders (Vdr) industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Voyage Data Recorders (Vdr) market can be split based on product types, major applications, and important countries as follows:

Key players in the global Voyage Data Recorders (Vdr) market covered in Chapter 12:

Totem Plus Ltd. (Israel)
Furuno Electric CO., Ltd. (Japan)
INTERSCHALT maritime systems GmbH (Germany)
Northrop Grumman Sperry Marine B.V. (UK)
Consilium AB (Sweden)
Beijing Highlander Digital Technology Co. Ltd. (China)
Digital Control Systems International Ltd. (Greece)
Netwave Systems B.V. (The Netherlands)
Japan Radio Co. Ltd. (Japan)
Danelec Marine A/S (Denmark)

In Chapter 4 and 14.1, on the basis of types, the Voyage Data Recorders (Vdr) market from 2015 to 2025 is primarily split into:

General Voyage Data Recorder
Simplified Voyage Data Recorder

In Chapter 5 and 14.2, on the basis of applications, the Voyage Data Recorders (Vdr) market from 2015 to 2025 covers:

Passenger Ship
Cargo Ship
Naval Ship

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 VOYAGE DATA RECORDERS (VDR) INTRODUCTION AND MARKET OVERVIEW

- 1.1 Objectives of the Study
- 1.2 Overview of Voyage Data Recorders (Vdr)
- 1.3 Scope of The Study
 - 1.3.1 Key Market Segments
 - 1.3.2 Players Covered
 - 1.3.3 COVID-19's impact on the Voyage Data Recorders (Vdr) industry
- 1.4 Methodology of The Study
- 1.5 Research Data Source

2 EXECUTIVE SUMMARY

- 2.1 Market Overview
 - 2.1.1 Global Voyage Data Recorders (Vdr) Market Size, 2015 – 2020
 - 2.1.2 Global Voyage Data Recorders (Vdr) Market Size by Type, 2015 – 2020
 - 2.1.3 Global Voyage Data Recorders (Vdr) Market Size by Application, 2015 – 2020
 - 2.1.4 Global Voyage Data Recorders (Vdr) Market Size by Region, 2015 - 2025
- 2.2 Business Environment Analysis
 - 2.2.1 Global COVID-19 Status and Economic Overview
 - 2.2.2 Influence of COVID-19 Outbreak on Voyage Data Recorders (Vdr) Industry Development

3 INDUSTRY CHAIN ANALYSIS

- 3.1 Upstream Raw Material Suppliers of Voyage Data Recorders (Vdr) Analysis
- 3.2 Major Players of Voyage Data Recorders (Vdr)
- 3.3 Voyage Data Recorders (Vdr) Manufacturing Cost Structure Analysis
 - 3.3.1 Production Process Analysis
 - 3.3.2 Manufacturing Cost Structure of Voyage Data Recorders (Vdr)
 - 3.3.3 Labor Cost of Voyage Data Recorders (Vdr)
- 3.4 Market Distributors of Voyage Data Recorders (Vdr)
- 3.5 Major Downstream Buyers of Voyage Data Recorders (Vdr) Analysis
- 3.6 The Impact of Covid-19 From the Perspective of Industry Chain
- 3.7 Regional Import and Export Controls Will Exist for a Long Time
- 3.8 Continued downward PMI Spreads Globally

4 GLOBAL VOYAGE DATA RECORDERS (VDR) MARKET, BY TYPE

- 4.1 Global Voyage Data Recorders (Vdr) Value and Market Share by Type (2015-2020)
- 4.2 Global Voyage Data Recorders (Vdr) Production and Market Share by Type (2015-2020)
- 4.3 Global Voyage Data Recorders (Vdr) Value and Growth Rate by Type (2015-2020)
 - 4.3.1 Global Voyage Data Recorders (Vdr) Value and Growth Rate of General Voyage Data Recorder
 - 4.3.2 Global Voyage Data Recorders (Vdr) Value and Growth Rate of Simplified Voyage Data Recorder
- 4.4 Global Voyage Data Recorders (Vdr) Price Analysis by Type (2015-2020)

5 VOYAGE DATA RECORDERS (VDR) MARKET, BY APPLICATION

- 5.1 Downstream Market Overview
- 5.2 Global Voyage Data Recorders (Vdr) Consumption and Market Share by Application (2015-2020)
- 5.3 Global Voyage Data Recorders (Vdr) Consumption and Growth Rate by Application (2015-2020)
 - 5.3.1 Global Voyage Data Recorders (Vdr) Consumption and Growth Rate of Passenger Ship (2015-2020)
 - 5.3.2 Global Voyage Data Recorders (Vdr) Consumption and Growth Rate of Cargo Ship (2015-2020)
 - 5.3.3 Global Voyage Data Recorders (Vdr) Consumption and Growth Rate of Naval Ship (2015-2020)

6 GLOBAL VOYAGE DATA RECORDERS (VDR) MARKET ANALYSIS BY REGIONS

- 6.1 Global Voyage Data Recorders (Vdr) Sales, Revenue and Market Share by Regions
 - 6.1.1 Global Voyage Data Recorders (Vdr) Sales by Regions (2015-2020)
 - 6.1.2 Global Voyage Data Recorders (Vdr) Revenue by Regions (2015-2020)
- 6.2 North America Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)
- 6.3 Europe Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)
- 6.4 Asia-Pacific Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)
- 6.5 Middle East and Africa Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)
- 6.6 South America Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

7 NORTH AMERICA VOYAGE DATA RECORDERS (VDR) MARKET ANALYSIS BY

COUNTRIES

7.1 The Influence of COVID-19 on North America Market

7.2 North America Voyage Data Recorders (Vdr) Sales, Revenue and Market Share by Countries

7.2.1 North America Voyage Data Recorders (Vdr) Sales by Countries (2015-2020)

7.2.2 North America Voyage Data Recorders (Vdr) Revenue by Countries (2015-2020)

7.3 United States Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

7.4 Canada Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

7.5 Mexico Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

8 EUROPE VOYAGE DATA RECORDERS (VDR) MARKET ANALYSIS BY COUNTRIES

8.1 The Influence of COVID-19 on Europe Market

8.2 Europe Voyage Data Recorders (Vdr) Sales, Revenue and Market Share by Countries

8.2.1 Europe Voyage Data Recorders (Vdr) Sales by Countries (2015-2020)

8.2.2 Europe Voyage Data Recorders (Vdr) Revenue by Countries (2015-2020)

8.3 Germany Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

8.4 UK Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

8.5 France Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

8.6 Italy Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

8.7 Spain Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

8.8 Russia Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

9 ASIA PACIFIC VOYAGE DATA RECORDERS (VDR) MARKET ANALYSIS BY COUNTRIES

9.1 The Influence of COVID-19 on Asia Pacific Market

9.2 Asia Pacific Voyage Data Recorders (Vdr) Sales, Revenue and Market Share by Countries

9.2.1 Asia Pacific Voyage Data Recorders (Vdr) Sales by Countries (2015-2020)

9.2.2 Asia Pacific Voyage Data Recorders (Vdr) Revenue by Countries (2015-2020)

9.3 China Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

9.4 Japan Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

9.5 South Korea Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

9.6 India Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

9.7 Southeast Asia Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

9.8 Australia Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

10 MIDDLE EAST AND AFRICA VOYAGE DATA RECORDERS (VDR) MARKET ANALYSIS BY COUNTRIES

10.1 The Influence of COVID-19 on Middle East and Africa Market

10.2 Middle East and Africa Voyage Data Recorders (Vdr) Sales, Revenue and Market Share by Countries

10.2.1 Middle East and Africa Voyage Data Recorders (Vdr) Sales by Countries (2015-2020)

10.2.2 Middle East and Africa Voyage Data Recorders (Vdr) Revenue by Countries (2015-2020)

10.3 Saudi Arabia Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

10.4 UAE Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

10.5 Egypt Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

10.6 Nigeria Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

10.7 South Africa Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

11 SOUTH AMERICA VOYAGE DATA RECORDERS (VDR) MARKET ANALYSIS BY COUNTRIES

11.1 The Influence of COVID-19 on Middle East and Africa Market

11.2 South America Voyage Data Recorders (Vdr) Sales, Revenue and Market Share by Countries

11.2.1 South America Voyage Data Recorders (Vdr) Sales by Countries (2015-2020)

11.2.2 South America Voyage Data Recorders (Vdr) Revenue by Countries (2015-2020)

11.3 Brazil Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

11.4 Argentina Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

11.5 Columbia Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

11.6 Chile Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

12 COMPETITIVE LANDSCAPE

12.1 Totem Plus Ltd. (Israel)

12.1.1 Totem Plus Ltd. (Israel) Basic Information

12.1.2 Voyage Data Recorders (Vdr) Product Introduction

12.1.3 Totem Plus Ltd. (Israel) Production, Value, Price, Gross Margin 2015-2020

12.2 Furuno Electric CO., Ltd. (Japan)

- 12.2.1 Furuno Electric CO., Ltd. (Japan) Basic Information
- 12.2.2 Voyage Data Recorders (Vdr) Product Introduction
- 12.2.3 Furuno Electric CO., Ltd. (Japan) Production, Value, Price, Gross Margin 2015-2020
- 12.3 INTERSCHALT maritime systems GmbH (Germany)
 - 12.3.1 INTERSCHALT maritime systems GmbH (Germany) Basic Information
 - 12.3.2 Voyage Data Recorders (Vdr) Product Introduction
 - 12.3.3 INTERSCHALT maritime systems GmbH (Germany) Production, Value, Price, Gross Margin 2015-2020
- 12.4 Northrop Grumman Sperry Marine B.V. (UK)
 - 12.4.1 Northrop Grumman Sperry Marine B.V. (UK) Basic Information
 - 12.4.2 Voyage Data Recorders (Vdr) Product Introduction
 - 12.4.3 Northrop Grumman Sperry Marine B.V. (UK) Production, Value, Price, Gross Margin 2015-2020
- 12.5 Consilium AB (Sweden)
 - 12.5.1 Consilium AB (Sweden) Basic Information
 - 12.5.2 Voyage Data Recorders (Vdr) Product Introduction
 - 12.5.3 Consilium AB (Sweden) Production, Value, Price, Gross Margin 2015-2020
- 12.6 Beijing Highlander Digital Technology Co. Ltd. (China)
 - 12.6.1 Beijing Highlander Digital Technology Co. Ltd. (China) Basic Information
 - 12.6.2 Voyage Data Recorders (Vdr) Product Introduction
 - 12.6.3 Beijing Highlander Digital Technology Co. Ltd. (China) Production, Value, Price, Gross Margin 2015-2020
- 12.7 Digital Control Systems International Ltd. (Greece)
 - 12.7.1 Digital Control Systems International Ltd. (Greece) Basic Information
 - 12.7.2 Voyage Data Recorders (Vdr) Product Introduction
 - 12.7.3 Digital Control Systems International Ltd. (Greece) Production, Value, Price, Gross Margin 2015-2020
- 12.8 Netwave Systems B.V. (The Netherlands)
 - 12.8.1 Netwave Systems B.V. (The Netherlands) Basic Information
 - 12.8.2 Voyage Data Recorders (Vdr) Product Introduction
 - 12.8.3 Netwave Systems B.V. (The Netherlands) Production, Value, Price, Gross Margin 2015-2020
- 12.9 Japan Radio Co. Ltd. (Japan)
 - 12.9.1 Japan Radio Co. Ltd. (Japan) Basic Information
 - 12.9.2 Voyage Data Recorders (Vdr) Product Introduction
 - 12.9.3 Japan Radio Co. Ltd. (Japan) Production, Value, Price, Gross Margin 2015-2020
- 12.10 Danelec Marine A/S (Denmark)

- 12.10.1 Danelec Marine A/S (Denmark) Basic Information
- 12.10.2 Voyage Data Recorders (Vdr) Product Introduction
- 12.10.3 Danelec Marine A/S (Denmark) Production, Value, Price, Gross Margin
2015-2020

13 INDUSTRY OUTLOOK

- 13.1 Market Driver Analysis
 - 13.1.2 Market Restraints Analysis
 - 13.1.3 Market Trends Analysis
- 13.2 Merger, Acquisition and New Investment
- 13.3 News of Product Release

14 GLOBAL VOYAGE DATA RECORDERS (VDR) MARKET FORECAST

- 14.1 Global Voyage Data Recorders (Vdr) Market Value & Volume Forecast, by Type (2020-2025)
 - 14.1.1 General Voyage Data Recorder Market Value and Volume Forecast (2020-2025)
 - 14.1.2 Simplified Voyage Data Recorder Market Value and Volume Forecast (2020-2025)
- 14.2 Global Voyage Data Recorders (Vdr) Market Value & Volume Forecast, by Application (2020-2025)
 - 14.2.1 Passenger Ship Market Value and Volume Forecast (2020-2025)
 - 14.2.2 Cargo Ship Market Value and Volume Forecast (2020-2025)
 - 14.2.3 Naval Ship Market Value and Volume Forecast (2020-2025)
- 14.3 Voyage Data Recorders (Vdr) Market Analysis and Forecast by Region
 - 14.3.1 North America Market Value and Consumption Forecast (2020-2025)
 - 14.3.2 Europe Market Value and Consumption Forecast (2020-2025)
 - 14.3.3 Asia Pacific Market Value and Consumption Forecast (2020-2025)
 - 14.3.4 Middle East and Africa Market Value and Consumption Forecast (2020-2025)
 - 14.3.5 South America Market Value and Consumption Forecast (2020-2025)

15 NEW PROJECT FEASIBILITY ANALYSIS

- 15.1 Industry Barriers and New Entrants SWOT Analysis
 - 15.1.1 Porter's Five Forces Analysis
 - 15.1.2 New Entrants SWOT Analysis
- 15.2 Analysis and Suggestions on New Project Investment

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Voyage Data Recorders (Vdr)
Table Product Specification of Voyage Data Recorders (Vdr)
Table Voyage Data Recorders (Vdr) Key Market Segments
Table Key Players Voyage Data Recorders (Vdr) Covered
Figure Global Voyage Data Recorders (Vdr) Market Size, 2015 – 2025
Table Different Types of Voyage Data Recorders (Vdr)
Figure Global Voyage Data Recorders (Vdr) Value (\$) Segment by Type from 2015-2020
Figure Global Voyage Data Recorders (Vdr) Market Share by Types in 2019
Table Different Applications of Voyage Data Recorders (Vdr)
Figure Global Voyage Data Recorders (Vdr) Value (\$) Segment by Applications from 2015-2020
Figure Global Voyage Data Recorders (Vdr) Market Share by Applications in 2019
Figure Global Voyage Data Recorders (Vdr) Market Share by Regions in 2019
Figure North America Voyage Data Recorders (Vdr) Production Value (\$) and Growth Rate (2015-2020)
Figure Europe Voyage Data Recorders (Vdr) Production Value (\$) and Growth Rate (2015-2020)
Figure Asia Pacific Voyage Data Recorders (Vdr) Production Value (\$) and Growth Rate (2015-2020)
Figure Middle East and Africa Voyage Data Recorders (Vdr) Production Value (\$) and Growth Rate (2015-2020)
Figure South America Voyage Data Recorders (Vdr) Production Value (\$) and Growth Rate (2015-2020)
Table Global COVID-19 Status and Economic Overview
Figure Global COVID-19 Status
Figure COVID-19 Comparison of Major Countries
Figure Industry Chain Analysis of Voyage Data Recorders (Vdr)
Table Upstream Raw Material Suppliers of Voyage Data Recorders (Vdr) with Contact Information
Table Major Players Headquarters, and Service Area of Voyage Data Recorders (Vdr)
Figure Major Players Production Value Market Share of Voyage Data Recorders (Vdr) in 2019
Table Major Players Voyage Data Recorders (Vdr) Product Types in 2019
Figure Production Process of Voyage Data Recorders (Vdr)

Figure Manufacturing Cost Structure of Voyage Data Recorders (Vdr)

Figure Channel Status of Voyage Data Recorders (Vdr)

Table Major Distributors of Voyage Data Recorders (Vdr) with Contact Information

Table Major Downstream Buyers of Voyage Data Recorders (Vdr) with Contact Information

Table Global Voyage Data Recorders (Vdr) Value (\$) by Type (2015-2020)

Table Global Voyage Data Recorders (Vdr) Value Share by Type (2015-2020)

Figure Global Voyage Data Recorders (Vdr) Value Share by Type (2015-2020)

Table Global Voyage Data Recorders (Vdr) Production by Type (2015-2020)

Table Global Voyage Data Recorders (Vdr) Production Share by Type (2015-2020)

Figure Global Voyage Data Recorders (Vdr) Production Share by Type (2015-2020)

Figure Global Voyage Data Recorders (Vdr) Value (\$) and Growth Rate of General Voyage Data Recorder (2015-2020)

Figure Global Voyage Data Recorders (Vdr) Value (\$) and Growth Rate of Simplified Voyage Data Recorder (2015-2020)

Figure Global Voyage Data Recorders (Vdr) Price by Type (2015-2020)

Figure Downstream Market Overview

Table Global Voyage Data Recorders (Vdr) Consumption by Application (2015-2020)

Table Global Voyage Data Recorders (Vdr) Consumption Market Share by Application (2015-2020)

Figure Global Voyage Data Recorders (Vdr) Consumption Market Share by Application (2015-2020)

Figure Global Voyage Data Recorders (Vdr) Consumption and Growth Rate of Passenger Ship (2015-2020)

Figure Global Voyage Data Recorders (Vdr) Consumption and Growth Rate of Cargo Ship (2015-2020)

Figure Global Voyage Data Recorders (Vdr) Consumption and Growth Rate of Naval Ship (2015-2020)

Figure Global Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure Global Voyage Data Recorders (Vdr) Revenue (M USD) and Growth (2015-2020)

Table Global Voyage Data Recorders (Vdr) Sales by Regions (2015-2020)

Table Global Voyage Data Recorders (Vdr) Sales Market Share by Regions (2015-2020)

Table Global Voyage Data Recorders (Vdr) Revenue (M USD) by Regions (2015-2020)

Table Global Voyage Data Recorders (Vdr) Revenue Market Share by Regions (2015-2020)

Table Global Voyage Data Recorders (Vdr) Revenue Market Share by Regions in 2015

Table Global Voyage Data Recorders (Vdr) Revenue Market Share by Regions in 2019

Figure North America Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure Europe Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure Asia-Pacific Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure Middle East and Africa Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure South America Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure North America COVID-19 Confirmed Cases Major Distribution

Figure North America Voyage Data Recorders (Vdr) Revenue (M USD) and Growth (2015-2020)

Table North America Voyage Data Recorders (Vdr) Sales by Countries (2015-2020)

Table North America Voyage Data Recorders (Vdr) Sales Market Share by Countries (2015-2020)

Table North America Voyage Data Recorders (Vdr) Revenue (M USD) by Countries (2015-2020)

Table North America Voyage Data Recorders (Vdr) Revenue Market Share by Countries (2015-2020)

Figure United States Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure Canada Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure Mexico Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure Europe COVID-19 Status

Figure Europe COVID-19 Confirmed Cases Major Distribution

Figure Europe Voyage Data Recorders (Vdr) Revenue (M USD) and Growth (2015-2020)

Table Europe Voyage Data Recorders (Vdr) Sales by Countries (2015-2020)

Table Europe Voyage Data Recorders (Vdr) Sales Market Share by Countries (2015-2020)

Table Europe Voyage Data Recorders (Vdr) Revenue (M USD) by Countries (2015-2020)

Table Europe Voyage Data Recorders (Vdr) Revenue Market Share by Countries (2015-2020)

Figure Germany Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure UK Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure France Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure Italy Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure Spain Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure Russia Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Asia Pacific Voyage Data Recorders (Vdr) Revenue (M USD) and Growth (2015-2020)

Table Asia Pacific Voyage Data Recorders (Vdr) Sales by Countries (2015-2020)

Table Asia Pacific Voyage Data Recorders (Vdr) Sales Market Share by Countries (2015-2020)

Table Asia Pacific Voyage Data Recorders (Vdr) Revenue (M USD) by Countries (2015-2020)

Table Asia Pacific Voyage Data Recorders (Vdr) Revenue Market Share by Countries (2015-2020)

Figure China Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure Japan Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure South Korea Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure India Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure Southeast Asia Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure Australia Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure Middle East Voyage Data Recorders (Vdr) Revenue (M USD) and Growth (2015-2020)

Table Middle East Voyage Data Recorders (Vdr) Sales by Countries (2015-2020)

Table Middle East and Africa Voyage Data Recorders (Vdr) Sales Market Share by Countries (2015-2020)

Table Middle East and Africa Voyage Data Recorders (Vdr) Revenue (M USD) by Countries (2015-2020)

Table Middle East and Africa Voyage Data Recorders (Vdr) Revenue Market Share by Countries (2015-2020)

Figure Saudi Arabia Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure UAE Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure Egypt Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure Nigeria Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure South Africa Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure South America Voyage Data Recorders (Vdr) Revenue (M USD) and Growth (2015-2020)

Table South America Voyage Data Recorders (Vdr) Sales by Countries (2015-2020)

Table South America Voyage Data Recorders (Vdr) Sales Market Share by Countries (2015-2020)

Table South America Voyage Data Recorders (Vdr) Revenue (M USD) by Countries (2015-2020)

Table South America Voyage Data Recorders (Vdr) Revenue Market Share by Countries (2015-2020)

Figure Brazil Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure Argentina Voyage Data Recorders (Vdr) Sales and Growth Rate (2015-2020)

Figure Columbia Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure Chile Voyage Data Recorders (Vdr) Sales and Growth (2015-2020)

Figure Top 3 Market Share of Voyage Data Recorders (Vdr) Companies in 2019

Figure Top 6 Market Share of Voyage Data Recorders (Vdr) Companies in 2019

Table Major Players Production Value (\$) Share (2015-2020)

Table Totem Plus Ltd. (Israel) Profile

Table Totem Plus Ltd. (Israel) Product Introduction

Figure Totem Plus Ltd. (Israel) Production and Growth Rate

Figure Totem Plus Ltd. (Israel) Value (\$) Market Share 2015-2020

Table Furuno Electric CO., Ltd. (Japan) Profile

Table Furuno Electric CO., Ltd. (Japan) Product Introduction

Figure Furuno Electric CO., Ltd. (Japan) Production and Growth Rate

Figure Furuno Electric CO., Ltd. (Japan) Value (\$) Market Share 2015-2020

Table INTERSCHALT maritime systems GmbH (Germany) Profile

Table INTERSCHALT maritime systems GmbH (Germany) Product Introduction

Figure INTERSCHALT maritime systems GmbH (Germany) Production and Growth Rate

Figure INTERSCHALT maritime systems GmbH (Germany) Value (\$) Market Share 2015-2020

Table Northrop Grumman Sperry Marine B.V. (UK) Profile

Table Northrop Grumman Sperry Marine B.V. (UK) Product Introduction

Figure Northrop Grumman Sperry Marine B.V. (UK) Production and Growth Rate

Figure Northrop Grumman Sperry Marine B.V. (UK) Value (\$) Market Share 2015-2020

Table Consilium AB (Sweden) Profile

Table Consilium AB (Sweden) Product Introduction

Figure Consilium AB (Sweden) Production and Growth Rate

Figure Consilium AB (Sweden) Value (\$) Market Share 2015-2020

Table Beijing Highlander Digital Technology Co. Ltd. (China) Profile

Table Beijing Highlander Digital Technology Co. Ltd. (China) Product Introduction

Figure Beijing Highlander Digital Technology Co. Ltd. (China) Production and Growth Rate

Figure Beijing Highlander Digital Technology Co. Ltd. (China) Value (\$) Market Share 2015-2020

Table Digital Control Systems International Ltd. (Greece) Profile

Table Digital Control Systems International Ltd. (Greece) Product Introduction

Figure Digital Control Systems International Ltd. (Greece) Production and Growth Rate

Figure Digital Control Systems International Ltd. (Greece) Value (\$) Market Share

2015-2020

Table Netwave Systems B.V. (The Netherlands) Profile

Table Netwave Systems B.V. (The Netherlands) Product Introduction

Figure Netwave Systems B.V. (The Netherlands) Production and Growth Rate

Figure Netwave Systems B.V. (The Netherlands) Value (\$) Market Share 2015-2020

Table Japan Radio Co. Ltd. (Japan) Profile

Table Japan Radio Co. Ltd. (Japan) Product Introduction

Figure Japan Radio Co. Ltd. (Japan) Production and Growth Rate

Figure Japan Radio Co. Ltd. (Japan) Value (\$) Market Share 2015-2020

Table Danelec Marine A/S (Denmark) Profile

Table Danelec Marine A/S (Denmark) Product Introduction

Figure Danelec Marine A/S (Denmark) Production and Growth Rate

Figure Danelec Marine A/S (Denmark) Value (\$) Market Share 2015-2020

Table Market Driving Factors of Voyage Data Recorders (Vdr)

Table Merger, Acquisition and New Investment

Table Global Voyage Data Recorders (Vdr) Market Value (\$) Forecast, by Type

Table Global Voyage Data Recorders (Vdr) Market Volume Forecast, by Type

Figure Global Voyage Data Recorders (Vdr) Market Value (\$) and Growth Rate

Forecast of General Voyage Data Recorder (2020-2025)

Figure Global Voyage Data Recorders (Vdr) Market Volume (\$) and Growth Rate

Forecast of General Voyage Data Recorder (2020-2025)

Figure Global Voyage Data Recorders (Vdr) Market Value (\$) and Growth Rate

Forecast of Simplified Voyage Data Recorder (2020-2025)

Figure Global Voyage Data Recorders (Vdr) Market Volume (\$) and Growth Rate

Forecast of Simplified Voyage Data Recorder (2020-2025)

Table Global Market Value (\$) Forecast by Application (2020-2025)

Table Global Market Volume Forecast by Application (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Passenger Ship (2020-2025)

Figure Market Volume and Growth Rate Forecast of Passenger Ship (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Cargo Ship (2020-2025)

Figure Market Volume and Growth Rate Forecast of Cargo Ship (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Naval Ship (2020-2025)

Figure Market Volume and Growth Rate Forecast of Naval Ship (2020-2025)

Figure North America Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure North America Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure Europe Consumption and Growth Rate Forecast (2020-2025)

Figure Asia Pacific Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure Asia Pacific Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Value (\$) and Growth Rate Forecast (2020-2025)

Figure South America Consumption and Growth Rate Forecast (2020-2025)

Figure Porter's Five Forces Analysis

Table New Entrants SWOT Analysis

Table New Project Analysis of Investment Recovery

I would like to order

Product name: COVID-19 Outbreak-Global Voyage Data Recorders (Vdr) Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

Product link: <https://marketpublishers.com/r/CD203E41D8E5EN.html>

Price: US\$ 3,660.00 (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/CD203E41D8E5EN.html>