

Global Portable Data Acquisition System Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

The portable data acquisition system (PDAS) market encompasses compact, versatile devices designed to collect, process, and transmit data from sensors, instruments, or industrial equipment in real-time or over extended periods. These systems integrate analog-to-digital converters, signal conditioning, and connectivity options (such as Wi-Fi, Bluetooth, or cellular) to enable remote monitoring and analysis across industries like manufacturing, automotive, aerospace, and energy. PDAS units are characterized by their mobility, ruggedness, and scalability, allowing deployment in harsh environments or on-the-go applications. Key functionalities include high-speed sampling, multi-channel input support, and compatibility with diverse sensor types (e.g., temperature, pressure, vibration), making them critical for predictive maintenance, quality control, and R&D. The market is driven by increasing demand for IoT-enabled solutions, Industry 4.0 adoption, and the need for efficient data-driven decision-making, while challenges include balancing performance with power efficiency and ensuring cybersecurity in wireless configurations. Competitive differentiation often revolves around software integration, data storage capacity, and customization for niche verticals.

This report provides a deep insight into the global Portable Data Acquisition System market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business

organization. The report structure also focuses on the competitive landscape of the Global Portable Data Acquisition System Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Portable Data Acquisition System market in any manner.

Global Portable Data Acquisition System Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

DEWETRON GmbH

Siap+Micros

BeanAir

Elsys AG

NATIONAL INSTRUMENTS

Yokogawa

Solgeo

ROGA-Instruments

DRC

BOVIAR Srl

ACCES I/O Products

Inc.

AK Industries

Market Segmentation (by Type)

16 Channel System

32 Channel System

64 Channel System

Others

Market Segmentation (by Application)

Computer Technology
Telecom
Environmental Analysis
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Portable Data Acquisition System Market
Overview of the regional outlook of the Portable Data Acquisition System Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Portable Data Acquisition System Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Portable Data Acquisition System, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Portable Data Acquisition System
- 1.2 Key Market Segments
 - 1.2.1 Portable Data Acquisition System Segment by Type
 - 1.2.2 Portable Data Acquisition System Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 PORTABLE DATA ACQUISITION SYSTEM MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Portable Data Acquisition System Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Portable Data Acquisition System Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 PORTABLE DATA ACQUISITION SYSTEM MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Portable Data Acquisition System Product Life Cycle
- 3.3 Global Portable Data Acquisition System Sales by Manufacturers (2020-2025)
- 3.4 Global Portable Data Acquisition System Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Portable Data Acquisition System Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Portable Data Acquisition System Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Portable Data Acquisition System Market Competitive Situation and Trends
 - 3.8.1 Portable Data Acquisition System Market Concentration Rate

3.8.2 Global 5 and 10 Largest Portable Data Acquisition System Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 PORTABLE DATA ACQUISITION SYSTEM INDUSTRY CHAIN ANALYSIS

4.1 Portable Data Acquisition System Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF PORTABLE DATA ACQUISITION SYSTEM MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Portable Data Acquisition System Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Portable Data Acquisition System Market

5.7 ESG Ratings of Leading Companies

6 PORTABLE DATA ACQUISITION SYSTEM MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Portable Data Acquisition System Sales Market Share by Type (2020-2025)

6.3 Global Portable Data Acquisition System Market Size Market Share by Type

(2020-2025)

6.4 Global Portable Data Acquisition System Price by Type (2020-2025)

7 PORTABLE DATA ACQUISITION SYSTEM MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Portable Data Acquisition System Market Sales by Application (2020-2025)

7.3 Global Portable Data Acquisition System Market Size (M USD) by Application (2020-2025)

7.4 Global Portable Data Acquisition System Sales Growth Rate by Application (2020-2025)

8 PORTABLE DATA ACQUISITION SYSTEM MARKET SALES BY REGION

8.1 Global Portable Data Acquisition System Sales by Region

8.1.1 Global Portable Data Acquisition System Sales by Region

8.1.2 Global Portable Data Acquisition System Sales Market Share by Region

8.2 Global Portable Data Acquisition System Market Size by Region

8.2.1 Global Portable Data Acquisition System Market Size by Region

8.2.2 Global Portable Data Acquisition System Market Size Market Share by Region

8.3 North America

8.3.1 North America Portable Data Acquisition System Sales by Country

8.3.2 North America Portable Data Acquisition System Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Portable Data Acquisition System Sales by Country

8.4.2 Europe Portable Data Acquisition System Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Portable Data Acquisition System Sales by Region

8.5.2 Asia Pacific Portable Data Acquisition System Market Size by Region

8.5.3 China Market Overview

- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Portable Data Acquisition System Sales by Country
 - 8.6.2 South America Portable Data Acquisition System Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Portable Data Acquisition System Sales by Region
 - 8.7.2 Middle East and Africa Portable Data Acquisition System Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 PORTABLE DATA ACQUISITION SYSTEM MARKET PRODUCTION BY REGION

- 9.1 Global Production of Portable Data Acquisition System by Region(2020-2025)
- 9.2 Global Portable Data Acquisition System Revenue Market Share by Region (2020-2025)
- 9.3 Global Portable Data Acquisition System Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Portable Data Acquisition System Production
 - 9.4.1 North America Portable Data Acquisition System Production Growth Rate (2020-2025)
 - 9.4.2 North America Portable Data Acquisition System Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Portable Data Acquisition System Production
 - 9.5.1 Europe Portable Data Acquisition System Production Growth Rate (2020-2025)
 - 9.5.2 Europe Portable Data Acquisition System Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Portable Data Acquisition System Production (2020-2025)
 - 9.6.1 Japan Portable Data Acquisition System Production Growth Rate (2020-2025)
 - 9.6.2 Japan Portable Data Acquisition System Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Portable Data Acquisition System Production (2020-2025)

9.7.1 China Portable Data Acquisition System Production Growth Rate (2020-2025)

9.7.2 China Portable Data Acquisition System Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 DEWETRON GmbH

10.1.1 DEWETRON GmbH Basic Information

10.1.2 DEWETRON GmbH Portable Data Acquisition System Product Overview

10.1.3 DEWETRON GmbH Portable Data Acquisition System Product Market Performance

10.1.4 DEWETRON GmbH Business Overview

10.1.5 DEWETRON GmbH SWOT Analysis

10.1.6 DEWETRON GmbH Recent Developments

10.2 Siap+Micros

10.2.1 Siap+Micros Basic Information

10.2.2 Siap+Micros Portable Data Acquisition System Product Overview

10.2.3 Siap+Micros Portable Data Acquisition System Product Market Performance

10.2.4 Siap+Micros Business Overview

10.2.5 Siap+Micros SWOT Analysis

10.2.6 Siap+Micros Recent Developments

10.3 BeanAir

10.3.1 BeanAir Basic Information

10.3.2 BeanAir Portable Data Acquisition System Product Overview

10.3.3 BeanAir Portable Data Acquisition System Product Market Performance

10.3.4 BeanAir Business Overview

10.3.5 BeanAir SWOT Analysis

10.3.6 BeanAir Recent Developments

10.4 Elsys AG

10.4.1 Elsys AG Basic Information

10.4.2 Elsys AG Portable Data Acquisition System Product Overview

10.4.3 Elsys AG Portable Data Acquisition System Product Market Performance

10.4.4 Elsys AG Business Overview

10.4.5 Elsys AG Recent Developments

10.5 NATIONAL INSTRUMENTS

10.5.1 NATIONAL INSTRUMENTS Basic Information

10.5.2 NATIONAL INSTRUMENTS Portable Data Acquisition System Product Overview

10.5.3 NATIONAL INSTRUMENTS Portable Data Acquisition System Product Market Performance

10.5.4 NATIONAL INSTRUMENTS Business Overview

10.5.5 NATIONAL INSTRUMENTS Recent Developments

10.6 Yokogawa

10.6.1 Yokogawa Basic Information

10.6.2 Yokogawa Portable Data Acquisition System Product Overview

10.6.3 Yokogawa Portable Data Acquisition System Product Market Performance

10.6.4 Yokogawa Business Overview

10.6.5 Yokogawa Recent Developments

10.7 Solgeo

10.7.1 Solgeo Basic Information

10.7.2 Solgeo Portable Data Acquisition System Product Overview

10.7.3 Solgeo Portable Data Acquisition System Product Market Performance

10.7.4 Solgeo Business Overview

10.7.5 Solgeo Recent Developments

10.8 ROGA-Instruments

10.8.1 ROGA-Instruments Basic Information

10.8.2 ROGA-Instruments Portable Data Acquisition System Product Overview

10.8.3 ROGA-Instruments Portable Data Acquisition System Product Market Performance

10.8.4 ROGA-Instruments Business Overview

10.8.5 ROGA-Instruments Recent Developments

10.8.5 ROGA-Instruments Recent Developments

10.9 DRC

10.9.1 DRC Basic Information

10.9.2 DRC Portable Data Acquisition System Product Overview

10.9.3 DRC Portable Data Acquisition System Product Market Performance

10.9.4 DRC Business Overview

10.9.5 DRC Recent Developments

10.10 BOVIAR Srl

10.10.1 BOVIAR Srl Basic Information

10.10.2 BOVIAR Srl Portable Data Acquisition System Product Overview

10.10.3 BOVIAR Srl Portable Data Acquisition System Product Market Performance

10.10.4 BOVIAR Srl Business Overview

10.10.5 BOVIAR Srl Recent Developments

10.11 ACCES I/O Products

10.11.1 ACCES I/O Products Basic Information

10.11.2 ACCES I/O Products Portable Data Acquisition System Product Overview

10.11.3 ACCES I/O Products Portable Data Acquisition System Product Market Performance

Performance

10.11.4 ACCES I/O Products Business Overview

10.11.5 ACCES I/O Products Recent Developments

10.12 Inc.

10.12.1 Inc. Basic Information

10.12.2 Inc. Portable Data Acquisition System Product Overview

10.12.3 Inc. Portable Data Acquisition System Product Market Performance

10.12.4 Inc. Business Overview

10.12.5 Inc. Recent Developments

10.13 AK Industries

10.13.1 AK Industries Basic Information

10.13.2 AK Industries Portable Data Acquisition System Product Overview

10.13.3 AK Industries Portable Data Acquisition System Product Market Performance

10.13.4 AK Industries Business Overview

10.13.5 AK Industries Recent Developments

11 PORTABLE DATA ACQUISITION SYSTEM MARKET FORECAST BY REGION

11.1 Global Portable Data Acquisition System Market Size Forecast

11.2 Global Portable Data Acquisition System Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Portable Data Acquisition System Market Size Forecast by Country

11.2.3 Asia Pacific Portable Data Acquisition System Market Size Forecast by Region

11.2.4 South America Portable Data Acquisition System Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Portable Data Acquisition System by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Portable Data Acquisition System Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Portable Data Acquisition System by Type (2026-2033)

12.1.2 Global Portable Data Acquisition System Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Portable Data Acquisition System by Type (2026-2033)

12.2 Global Portable Data Acquisition System Market Forecast by Application (2026-2033)

12.2.1 Global Portable Data Acquisition System Sales (K Units) Forecast by Application

12.2.2 Global Portable Data Acquisition System Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Portable Data Acquisition System Market Size Comparison by Region (M USD)
- Table 5. Global Portable Data Acquisition System Sales (K Units) by Manufacturers (2020-2025)
- Table 6. Global Portable Data Acquisition System Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Portable Data Acquisition System Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Portable Data Acquisition System Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Portable Data Acquisition System as of 2024)
- Table 10. Global Market Portable Data Acquisition System Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Portable Data Acquisition System Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. Portable Data Acquisition System Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global Portable Data Acquisition System Sales by Type (K Units)
- Table 26. Global Portable Data Acquisition System Market Size by Type (M USD)
- Table 27. Global Portable Data Acquisition System Sales (K Units) by Type (2020-2025)

Table 28. Global Portable Data Acquisition System Sales Market Share by Type (2020-2025)

Table 29. Global Portable Data Acquisition System Market Size (M USD) by Type (2020-2025)

Table 30. Global Portable Data Acquisition System Market Size Share by Type (2020-2025)

Table 31. Global Portable Data Acquisition System Price (USD/Unit) by Type (2020-2025)

Table 32. Global Portable Data Acquisition System Sales (K Units) by Application

Table 33. Global Portable Data Acquisition System Market Size by Application

Table 34. Global Portable Data Acquisition System Sales by Application (2020-2025) & (K Units)

Table 35. Global Portable Data Acquisition System Sales Market Share by Application (2020-2025)

Table 36. Global Portable Data Acquisition System Market Size by Application (2020-2025) & (M USD)

Table 37. Global Portable Data Acquisition System Market Share by Application (2020-2025)

Table 38. Global Portable Data Acquisition System Sales Growth Rate by Application (2020-2025)

Table 39. Global Portable Data Acquisition System Sales by Region (2020-2025) & (K Units)

Table 40. Global Portable Data Acquisition System Sales Market Share by Region (2020-2025)

Table 41. Global Portable Data Acquisition System Market Size by Region (2020-2025) & (M USD)

Table 42. Global Portable Data Acquisition System Market Size Market Share by Region (2020-2025)

Table 43. North America Portable Data Acquisition System Sales by Country (2020-2025) & (K Units)

Table 44. North America Portable Data Acquisition System Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Portable Data Acquisition System Sales by Country (2020-2025) & (K Units)

Table 46. Europe Portable Data Acquisition System Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Portable Data Acquisition System Sales by Region (2020-2025) & (K Units)

Table 48. Asia Pacific Portable Data Acquisition System Market Size by Region

(2020-2025) & (M USD)

Table 49. South America Portable Data Acquisition System Sales by Country

(2020-2025) & (K Units)

Table 50. South America Portable Data Acquisition System Market Size by Country

(2020-2025) & (M USD)

Table 51. Middle East and Africa Portable Data Acquisition System Sales by Region

(2020-2025) & (K Units)

Table 52. Middle East and Africa Portable Data Acquisition System Market Size by

Region (2020-2025) & (M USD)

Table 53. Global Portable Data Acquisition System Production (K Units) by

Region(2020-2025)

Table 54. Global Portable Data Acquisition System Revenue (US\$ Million) by Region

(2020-2025)

Table 55. Global Portable Data Acquisition System Revenue Market Share by Region

(2020-2025)

Table 56. Global Portable Data Acquisition System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Portable Data Acquisition System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Portable Data Acquisition System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Portable Data Acquisition System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Portable Data Acquisition System Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. DEWETRON GmbH Basic Information

Table 62. DEWETRON GmbH Portable Data Acquisition System Product Overview

Table 63. DEWETRON GmbH Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. DEWETRON GmbH Business Overview

Table 65. DEWETRON GmbH SWOT Analysis

Table 66. DEWETRON GmbH Recent Developments

Table 67. Siap+Micros Basic Information

Table 68. Siap+Micros Portable Data Acquisition System Product Overview

Table 69. Siap+Micros Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Siap+Micros Business Overview

Table 71. Siap+Micros SWOT Analysis

Table 72. Siap+Micros Recent Developments

Table 73. BeanAir Basic Information

Table 74. BeanAir Portable Data Acquisition System Product Overview

Table 75. BeanAir Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. BeanAir Business Overview

Table 77. BeanAir SWOT Analysis

Table 78. BeanAir Recent Developments

Table 79. Elsys AG Basic Information

Table 80. Elsys AG Portable Data Acquisition System Product Overview

Table 81. Elsys AG Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Elsys AG Business Overview

Table 83. Elsys AG Recent Developments

Table 84. NATIONAL INSTRUMENTS Basic Information

Table 85. NATIONAL INSTRUMENTS Portable Data Acquisition System Product Overview

Table 86. NATIONAL INSTRUMENTS Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. NATIONAL INSTRUMENTS Business Overview

Table 88. NATIONAL INSTRUMENTS Recent Developments

Table 89. Yokogawa Basic Information

Table 90. Yokogawa Portable Data Acquisition System Product Overview

Table 91. Yokogawa Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. Yokogawa Business Overview

Table 93. Yokogawa Recent Developments

Table 94. Solgeo Basic Information

Table 95. Solgeo Portable Data Acquisition System Product Overview

Table 96. Solgeo Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. Solgeo Business Overview

Table 98. Solgeo Recent Developments

Table 99. ROGA-Instruments Basic Information

Table 100. ROGA-Instruments Portable Data Acquisition System Product Overview

Table 101. ROGA-Instruments Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. ROGA-Instruments Business Overview

Table 103. ROGA-Instruments Recent Developments

Table 104. DRC Basic Information

Table 105. DRC Portable Data Acquisition System Product Overview

Table 106. DRC Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. DRC Business Overview

Table 108. DRC Recent Developments

Table 109. BOVIAR Srl Basic Information

Table 110. BOVIAR Srl Portable Data Acquisition System Product Overview

Table 111. BOVIAR Srl Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. BOVIAR Srl Business Overview

Table 113. BOVIAR Srl Recent Developments

Table 114. ACCES I/O Products Basic Information

Table 115. ACCES I/O Products Portable Data Acquisition System Product Overview

Table 116. ACCES I/O Products Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 117. ACCES I/O Products Business Overview

Table 118. ACCES I/O Products Recent Developments

Table 119. Inc. Basic Information

Table 120. Inc. Portable Data Acquisition System Product Overview

Table 121. Inc. Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 122. Inc. Business Overview

Table 123. Inc. Recent Developments

Table 124. AK Industries Basic Information

Table 125. AK Industries Portable Data Acquisition System Product Overview

Table 126. AK Industries Portable Data Acquisition System Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 127. AK Industries Business Overview

Table 128. AK Industries Recent Developments

Table 129. Global Portable Data Acquisition System Sales Forecast by Region (2026-2033) & (K Units)

Table 130. Global Portable Data Acquisition System Market Size Forecast by Region (2026-2033) & (M USD)

Table 131. North America Portable Data Acquisition System Sales Forecast by Country (2026-2033) & (K Units)

Table 132. North America Portable Data Acquisition System Market Size Forecast by Country (2026-2033) & (M USD)

Table 133. Europe Portable Data Acquisition System Sales Forecast by Country (2026-2033) & (K Units)

Table 134. Europe Portable Data Acquisition System Market Size Forecast by Country (2026-2033) & (M USD)

Table 135. Asia Pacific Portable Data Acquisition System Sales Forecast by Region (2026-2033) & (K Units)

Table 136. Asia Pacific Portable Data Acquisition System Market Size Forecast by Region (2026-2033) & (M USD)

Table 137. South America Portable Data Acquisition System Sales Forecast by Country (2026-2033) & (K Units)

Table 138. South America Portable Data Acquisition System Market Size Forecast by Country (2026-2033) & (M USD)

Table 139. Middle East and Africa Portable Data Acquisition System Sales Forecast by Country (2026-2033) & (Units)

Table 140. Middle East and Africa Portable Data Acquisition System Market Size Forecast by Country (2026-2033) & (M USD)

Table 141. Global Portable Data Acquisition System Sales Forecast by Type (2026-2033) & (K Units)

Table 142. Global Portable Data Acquisition System Market Size Forecast by Type (2026-2033) & (M USD)

Table 143. Global Portable Data Acquisition System Price Forecast by Type (2026-2033) & (USD/Unit)

Table 144. Global Portable Data Acquisition System Sales (K Units) Forecast by Application (2026-2033)

Table 145. Global Portable Data Acquisition System Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Portable Data Acquisition System
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Portable Data Acquisition System Market Size (M USD), 2024-2033
- Figure 5. Global Portable Data Acquisition System Market Size (M USD) (2020-2033)
- Figure 6. Global Portable Data Acquisition System Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Portable Data Acquisition System Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Portable Data Acquisition System Product Life Cycle
- Figure 13. Portable Data Acquisition System Sales Share by Manufacturers in 2024
- Figure 14. Global Portable Data Acquisition System Revenue Share by Manufacturers in 2024
- Figure 15. Portable Data Acquisition System Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Portable Data Acquisition System Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Portable Data Acquisition System Revenue in 2024
- Figure 18. Industry Chain Map of Portable Data Acquisition System
- Figure 19. Global Portable Data Acquisition System Market PEST Analysis
- Figure 20. Global Portable Data Acquisition System Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Portable Data Acquisition System Market Share by Type
- Figure 27. Sales Market Share of Portable Data Acquisition System by Type (2020-2025)
- Figure 28. Sales Market Share of Portable Data Acquisition System by Type in 2024
- Figure 29. Market Size Share of Portable Data Acquisition System by Type (2020-2025)

Figure 30. Market Size Share of Portable Data Acquisition System by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Portable Data Acquisition System Market Share by Application

Figure 33. Global Portable Data Acquisition System Sales Market Share by Application (2020-2025)

Figure 34. Global Portable Data Acquisition System Sales Market Share by Application in 2024

Figure 35. Global Portable Data Acquisition System Market Share by Application (2020-2025)

Figure 36. Global Portable Data Acquisition System Market Share by Application in 2024

Figure 37. Global Portable Data Acquisition System Sales Growth Rate by Application (2020-2025)

Figure 38. Global Portable Data Acquisition System Sales Market Share by Region (2020-2025)

Figure 39. Global Portable Data Acquisition System Market Size Market Share by Region (2020-2025)

Figure 40. North America Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Portable Data Acquisition System Sales Market Share by Country in 2024

Figure 43. North America Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Portable Data Acquisition System Market Size Market Share by Country in 2024

Figure 45. U.S. Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Portable Data Acquisition System Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Portable Data Acquisition System Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Portable Data Acquisition System Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Portable Data Acquisition System Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Portable Data Acquisition System Sales Market Share by Country in 2024

Figure 53. Europe Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Portable Data Acquisition System Market Size Market Share by Country in 2024

Figure 55. Germany Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Portable Data Acquisition System Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Portable Data Acquisition System Sales Market Share by Region in 2024

Figure 67. Asia Pacific Portable Data Acquisition System Market Size Market Share by Region in 2024

Figure 68. China Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Portable Data Acquisition System Sales and Growth Rate (2020-2025)

& (K Units)

Figure 71. Japan Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Portable Data Acquisition System Sales and Growth Rate (K Units)

Figure 79. South America Portable Data Acquisition System Sales Market Share by Country in 2024

Figure 80. South America Portable Data Acquisition System Market Size and Growth Rate (M USD)

Figure 81. South America Portable Data Acquisition System Market Size Market Share by Country in 2024

Figure 82. Brazil Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Portable Data Acquisition System Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Portable Data Acquisition System Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Portable Data Acquisition System Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Portable Data Acquisition System Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Portable Data Acquisition System Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Portable Data Acquisition System Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Portable Data Acquisition System Production Market Share by Region (2020-2025)

Figure 103. North America Portable Data Acquisition System Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Portable Data Acquisition System Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Portable Data Acquisition System Production (K Units) Growth Rate (2020-2025)

Figure 106. China Portable Data Acquisition System Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Portable Data Acquisition System Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Portable Data Acquisition System Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Portable Data Acquisition System Sales Market Share Forecast by

Type (2026-2033)

Figure 110. Global Portable Data Acquisition System Market Share Forecast by Type (2026-2033)

Figure 111. Global Portable Data Acquisition System Sales Forecast by Application (2026-2033)

Figure 112. Global Portable Data Acquisition System Market Share Forecast by Application (2026-2033)

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