

# Global Data Loggers Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G6D2C7EAFBE7EN.html>

Date: June 2025

Pages: 124

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

ID: G6D2C7EAFBE7EN

## Abstracts

According to our (Global Info Research) latest study, the global Data Loggers market size was valued at US\$ 5999 million in 2024 and is forecast to a readjusted size of USD 7642 million by 2031 with a CAGR of 3.6% during review period.

A data logger , also known as data recorder, is an electronic instrument that records data over time either with a built in instrument or sensor .Data loggers are used in a variety of applications such as in-vehicle data logging, environmental monitoring, structural health monitoring, and machine condition monitoring.

This report mainly covers the Data Loggers product type: Stand-alone data loggers, Web-based data logging systems, Wireless data nodes, AND Bluetooth Low Energy (BLE) data loggers.

In United States market, key manufacturers include Onset HOB0, Testo and National Instruments Corporation, etc. The revenue proportion of top 3 is 14%.

This report is a detailed and comprehensive analysis for global Data Loggers market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Data Loggers market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Data Loggers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Data Loggers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Data Loggers market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Data Loggers

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Data Loggers market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Onset HOB0, Testo, National Instruments Corporation, Omega Engineering Inc, Rotronic, Ammonit Measurement GMBH, ELPRO-BUCHS AG, Omron, Vaisala, Dickson, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Data Loggers market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help

you expand your business by targeting qualified niche markets.

#### Market segment by Type

Mechanical Data Loggers

Electronic Data Loggers

Wireless Data Loggers

#### Market segment by Application

Oil & Gas

Transportation

Environment

Others

#### Major players covered

Onset HOBO

Testo

National Instruments Corporation

Omega Engineering Inc

Rotronic

Ammonit Measurement GMBH

ELPRO-BUCHS AG

Omron

Vaisala

Dickson

HIOKI

Sensitech

Fluke

Delta-T Devices

Dwyer Instruments

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 Data Loggers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Data Loggers, with price, sales quantity, revenue, and global market share of Data Loggers from 2020 to 2025.

Chapter 3, the Data Loggers competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Data Loggers breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Data Loggers market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Data Loggers.

Chapter 14 and 15, to describe Data Loggers sales channel, distributors, customers, research findings and conclusion.

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