

Global BLE (Bluetooth Low Energy) Data Logger Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

A BLE (Bluetooth Low Energy) Data Logger is a compact and battery-powered device equipped with Bluetooth Low Energy technology that is designed to collect and store data from various sensors or input sources over an extended period. These data loggers are commonly used in applications where continuous monitoring and recording of environmental parameters such as temperature, humidity, light, motion, or voltage is required. The BLE Data Logger wirelessly transmits collected data to a nearby Bluetooth-enabled device, such as a smartphone, tablet, or computer, for real-time monitoring, analysis, and storage. With their low power consumption and wireless connectivity, BLE Data Loggers offer a cost-effective and convenient solution for remote monitoring and data collection in a wide range of industries, including healthcare, pharmaceuticals, food and beverage, agriculture, logistics, and environmental monitoring. Additionally, some BLE Data Loggers may include additional features such as data encryption, customizable logging intervals, alarm notifications, and cloud-based data storage for enhanced functionality and usability.

According to our (Global Info Research) latest study, the global BLE (Bluetooth Low Energy) Data Logger market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

The BLE (Bluetooth Low Energy) Data Logger market is currently witnessing significant growth as organizations across various industries increasingly adopt IoT (Internet of Things) solutions for remote monitoring and data collection applications. With the rise of smart technologies and the need for real-time insights into environmental conditions, the demand for compact, battery-powered data loggers equipped with BLE connectivity is on the rise. These devices offer a cost-effective and user-friendly solution for continuous



monitoring of parameters such as temperature, humidity, and motion in diverse environments, including healthcare, pharmaceuticals, logistics, and agriculture.

Additionally, advancements in sensor technology, battery efficiency, and wireless communication protocols are driving innovation in BLE Data Loggers, enabling longer battery life, improved data accuracy, and enhanced connectivity range. Looking ahead, the future development trends of the BLE Data Logger market are expected to focus on integration with cloud-based platforms, AI (Artificial Intelligence), and machine learning algorithms to enable advanced analytics, predictive maintenance, and proactive decision-making. Moreover, as the adoption of IoT continues to expand and new applications emerge, there is a growing emphasis on interoperability and standardization, driving the demand for BLE Data Loggers that can seamlessly integrate with other IoT devices and platforms. Overall, the BLE Data Logger market is poised for continued growth and innovation as organizations seek to harness the power of IoT for smarter and more efficient monitoring and data collection solutions.

This report is a detailed and comprehensive analysis for global BLE (Bluetooth Low Energy) Data Logger 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 2024, are provided.

Key Features:

Global BLE (Bluetooth Low Energy) Data Logger market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global BLE (Bluetooth Low Energy) Data Logger market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global BLE (Bluetooth Low Energy) Data Logger market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global BLE (Bluetooth Low Energy) Data Logger market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit),



2019-2024

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 BLE (Bluetooth Low Energy) Data Logger

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 BLE (Bluetooth Low Energy) Data Logger 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 DeltaTrak, NOVUS Automation, T&D, Elitech, Onset, Protimeter, ELPRO, Monnit, TempGenius, MadgeTech, etc.

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

Market Segmentation

BLE (Bluetooth Low Energy) Data Logger 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Digital Data Logger

Analog Data Logger

Market segment by Application

Oil and Gas



	Transportation	
	Environment	
	Others	
Major	players covered	
	DeltaTrak	
	NOVUS Automation	
	T&D	
	Elitech	
	Onset	
	Protimeter	
	ELPRO	
	Monnit	
	TempGenius	
	MadgeTech	
	SensoScientific	
	KKM Smart Solutions	
	Bosch	
	AZ Instrument	
	TempSen	



Data Harvest

Tecnosoft SRL

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 BLE (Bluetooth Low Energy) Data Logger product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of BLE (Bluetooth Low Energy) Data Logger, with price, sales quantity, revenue, and global market share of BLE (Bluetooth Low Energy) Data Logger from 2019 to 2024.

Chapter 3, the BLE (Bluetooth Low Energy) Data Logger competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the BLE (Bluetooth Low Energy) Data Logger 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 by Application, with sales market share and growth rate by Type, by 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 2019 to 2024.and BLE (Bluetooth Low Energy) Data Logger market forecast, by regions, by Type, and by 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 BLE (Bluetooth Low Energy) Data Logger.

Chapter 14 and 15, to describe BLE (Bluetooth Low Energy) Data Logger sales channel, distributors, customers, research findings and conclusion.



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