

Global Wireless Cold Chain Temperature Monitoring System Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Wireless Cold Chain Temperature Monitoring System market size was valued at US\$ 294 million in 2025 and is forecast to a readjusted size of US\$ 572 million by 2032 with a CAGR of 10.0% during review period.

A wireless cold chain temperature monitoring system is an intelligent solution designed for real-time temperature sensing, data acquisition, wireless transmission, and cloud-based analysis throughout the cold chain logistics process. Comprising temperature sensors, wireless communication modules, and data management platforms, the system enables continuous temperature monitoring and anomaly alerts for pharmaceuticals, vaccines, fresh food, and chemical products during transportation, warehousing, and distribution, thereby ensuring product quality, safety, and regulatory compliance within specified temperature ranges. These systems typically consist of high-precision temperature sensors, low-power wireless transmission modules (such as NB-IoT, LoRa, or 4G/5G), data loggers, battery units, and cloud software platforms.

Upstream components include temperature sensor chips, PCBs, lithium batteries, communication modules, plastic housings, and packaging materials, while downstream applications span pharmaceutical cold chain logistics firms, third-party logistics (3PL) providers, fresh food e-commerce platforms, vaccine and biopharmaceutical manufacturers, and large retail chains. Future development trends focus on multi-parameter integrated monitoring (combining temperature/humidity with vibration and location tracking), AI-driven predictive cold chain management, and deep integration with digital supply chain systems. Demand growth is driven by upgraded standards for biopharmaceutical cold chains, the expansion of global cross-border trade in fresh

produce, and stricter regulatory compliance requirements; key business opportunities lie in high-precision, low-power devices, global real-time tracking platforms, and comprehensive digital cold chain solutions.

This report is a detailed and comprehensive analysis for global Wireless Cold Chain Temperature Monitoring System market. Both quantitative and qualitative analyses are presented by company, 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 Wireless Cold Chain Temperature Monitoring System market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Wireless Cold Chain Temperature Monitoring System market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Wireless Cold Chain Temperature Monitoring System market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Wireless Cold Chain Temperature Monitoring System market shares of main players, in revenue (\$ Million), 2021-2026

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 Wireless Cold Chain Temperature Monitoring System

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 Wireless Cold Chain Temperature

Monitoring System market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Monnit, Sensitech, Carrier, Honeywell, Yokogawa, ELPRO, Testo, Milesight, Controlant, PJSC TERA, etc.

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

Market segmentation

Wireless Cold Chain Temperature Monitoring System market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

NB-IoT System

LoRa Self-Organizing Network System

4G/5G Cellular Communication System

Market segment by Device Form Factor

Single-use Recording Type

Reusable Type

Market segment by Monitoring Parameters

Single-temperature Monitoring System

Dual-parameter Temperature and Humidity System

Multi-parameter Fusion System

Market segment by Application

Pharmaceutical and Vaccine Cold Chain

Food and Fresh Produce Cold Chain

Others

Market segment by players, this report covers

Monnit

Sensitech

Carrier

Honeywell

Yokogawa

ELPRO

Testo

Milesight

Controlant

PJSC TERA

Cryoport

ORBCOMM

Ezurio

XIANJING

HENGKO

Wireless Links

DeltaTrak

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Wireless Cold Chain Temperature Monitoring System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Wireless Cold Chain Temperature Monitoring System, with revenue, gross margin, and global market share of Wireless Cold Chain Temperature Monitoring System from 2021 to 2026.

Chapter 3, the Wireless Cold Chain Temperature Monitoring System competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level,

with revenue and market share for key countries in the world, from 2021 to 2026. and Wireless Cold Chain Temperature Monitoring System market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Wireless Cold Chain Temperature Monitoring System.

Chapter 13, to describe Wireless Cold Chain Temperature Monitoring System research findings and conclusion.

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