

# **RTLS in Healthcare Market Size, Trends, Analysis, and Outlook By Component (Hardware, Software, Services), By Technology (RFID, Wi-Fi, UWB, BLE, Others), By Application (Inventory/Asset Tracking & Management, Personnel Locating & Monitoring, Access Control & Security, Environmental Monitoring, Supply Chain Management & Automation, Others), By Facility Type (Hospitals & Healthcare Facilities, Senior Living Facilities), by Region, Country, Segment, and Companies, 2024-2030**

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## **Abstracts**

The global RTLS in Healthcare market size is poised to register 21.82% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global RTLS in Healthcare market across By Component (Hardware, Software, Services), By Technology (RFID, Wi-Fi, UWB, BLE, Others), By Application (Inventory/Asset Tracking & Management, Personnel Locating & Monitoring, Access Control & Security, Environmental Monitoring, Supply Chain Management & Automation, Others), By Facility Type (Hospitals & Healthcare Facilities, Senior Living Facilities).

The Real-Time Location Systems (RTLS) in Healthcare market is witnessing significant growth, driven by the need for improved asset tracking, patient flow management, and staff safety in healthcare facilities. RTLS solutions utilize various technologies such as RFID, Wi-Fi, and Bluetooth to track the real-time location of medical equipment, patients, and personnel within hospitals and clinics. With the growing emphasis on

operational efficiency, patient experience, and regulatory compliance, the market for RTLS in healthcare is expected to continue growing, offering innovative solutions for optimizing resource utilization and enhancing patient care delivery.

### RTLS in Healthcare Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The RTLS in Healthcare market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of RTLS in Healthcare survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the RTLS in Healthcare industry.

### Key market trends defining the global RTLS in Healthcare demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

### RTLS in Healthcare Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The RTLS in Healthcare industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support RTLS in Healthcare companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

### Key strategies adopted by companies within the RTLS in Healthcare industry

Leading RTLS in Healthcare companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 RTLS in Healthcare companies.

## RTLS in Healthcare Market Study- Strategic Analysis Review

The RTLS in Healthcare market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

**Industry Dynamics:** Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

**Strategic Insights:** Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

**Internal Strengths and Weaknesses:** Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

**Future Possibilities:** Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

## RTLS in Healthcare Market Size Outlook- Historic and Forecast Revenue in Three Cases

The RTLS in Healthcare industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

## RTLS in Healthcare Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

**North America RTLS in Healthcare Market Size Outlook-** Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various RTLS in Healthcare market segments. Similarly, Strong end-user demand is encouraging Canadian RTLS in Healthcare companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico RTLS in Healthcare market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe RTLS in Healthcare Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European RTLS in Healthcare industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European RTLS in Healthcare market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific RTLS in Healthcare Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for RTLS in Healthcare in Asia Pacific. In particular, China, India, and South East Asian RTLS in Healthcare markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America RTLS in Healthcare Market Size Outlook- Continued urbanization and

## rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

## Middle East and Africa RTLS in Healthcare Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East RTLS in Healthcare market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for RTLS in Healthcare.

## RTLS in Healthcare Market Company Profiles

The global RTLS in Healthcare market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are AiRISTA Flow Inc, CenTrak Inc, GE HealthCare, Hewlett Packard Enterprise Development LP, Impinj Inc, Midmark Corp, Oracle Corp, Securitas Healthcare Llc, Sonitor Technologies, TeleTracking Technologies Inc, UBISENSE, Zebra Technologies Corp

## Recent RTLS in Healthcare Market Developments

The global RTLS in Healthcare market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

## RTLS in Healthcare Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

## Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

## Market Segmentation:

By Component

Hardware

Software

Services

By Technology

RFID

Wi-Fi

UWB

BLE

Others

By Application

Inventory/Asset Tracking & Management

Personnel Locating & Monitoring

Access Control & Security

Environmental Monitoring

Supply Chain Management & Automation

Others

By Facility Type

Hospitals & Healthcare Facilities

Senior Living Facilities

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

AiRISTA Flow Inc

CenTrak Inc

GE HealthCare

Hewlett Packard Enterprise Development LP

Impinj Inc

Midmark Corp

Oracle Corp

Securitas Healthcare Llc

Sonitor Technologies

TeleTracking Technologies Inc

UBISENSE

Zebra Technologies Corp

Formats Available: Excel, PDF, and PPT



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    - Software
    - Services

## By Technology

RFID

Wi-Fi

UWB

BLE

Others

## By Application

Inventory/Asset Tracking & Management

Personnel Locating & Monitoring

Access Control & Security

Environmental Monitoring

Supply Chain Management & Automation

Others

## By Facility Type

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Hewlett Packard Enterprise Development LP  
Impinj Inc  
Midmark Corp  
Oracle Corp  
Securitas Healthcare Llc  
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UBISENSE  
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