

Global IoT Based Asset Tracking and Monitoring Market 2025 by Company, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G1186B0C5B37EN.html>

Date: June 2025

Pages: 141

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

ID: G1186B0C5B37EN

Abstracts

According to our (Global Info Research) latest study, the global IoT Based Asset Tracking and Monitoring market size was valued at US\$ 3944 million in 2024 and is forecast to a readjusted size of USD 6078 million by 2031 with a CAGR of 6.4% during review period.

IoT asset tracking leverages sensors and connected devices to enable remote monitoring and management of an asset's geolocation and movements.

According to our research, the number of global connected IoT devices was about 14 billion, grew by 18% compared to 2021. The data released by the Office of the Central Cyberspace Affairs Commission shows that, by the end of 2022, China has built and opened a total of 2.3 million 5G base stations. 110 cities across the country have reached the gigabit city construction standards. Gigabit optical network has the ability to cover more than 500 million households. IPv6 scale deployment application is deeply promoted. The number of active users exceeds 700 million, mobile network IPv6 traffic accounted for nearly 50%. The total size of China's data center racks exceeds 6.5 million standard racks, with an average annual growth rate of more than 30% in the past five years.

This report is a detailed and comprehensive analysis for global IoT Based Asset Tracking and Monitoring 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 IoT Based Asset Tracking and Monitoring market size and forecasts, in consumption value (\$ Million), 2020-2031

Global IoT Based Asset Tracking and Monitoring market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global IoT Based Asset Tracking and Monitoring market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global IoT Based Asset Tracking and Monitoring market shares of main players, in revenue (\$ Million), 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 IoT Based Asset Tracking and Monitoring

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 IoT Based Asset Tracking and Monitoring 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 Fibocom Wireless, Quectel, Sierra Wireless, Telit, U-blox, Thales, Sony Semiconductor Israel, Nordic Semiconductor, GosuncnWelink Corporation, Laird Connectivity, etc.

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

Market segmentation

IoT Based Asset Tracking and Monitoring 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Wi-Fi

Bluetooth

Cellular

NB-IoT

Others

Market segment by Application

Livestock Monitoring

Automotive

Railways

Aviation

Manufacturing

Cold Chain Monitoring

Others

Market segment by players, this report covers

Fibocom Wireless

Quectel

Sierra Wireless

Telit

U-blox

Thales

Sony Semiconductor Israel

Nordic Semiconductor

GosuncnWelink Corporation

Laird Connectivity

Semtech

Skyworks Solutions

Mediatek

Analog Devices

Sequans

Omnitracs

Hilti

Samsara

Azuga

MeiG Smart Technology

Neoway Technology

Xiamen CHEERZING IoT Technology

HiSilicon Technologies

Sunsea AIoT Technology

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 IoT Based Asset Tracking and Monitoring product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of IoT Based Asset Tracking and Monitoring, with revenue, gross margin, and global market share of IoT Based Asset Tracking and Monitoring from 2020 to 2025.

Chapter 3, the IoT Based Asset Tracking and Monitoring 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 2020 to 2031

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 2020 to 2025. and IoT

Based Asset Tracking and Monitoring market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of IoT Based Asset Tracking and Monitoring.

Chapter 13, to describe IoT Based Asset Tracking and Monitoring research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of IoT Based Asset Tracking and Monitoring by Type

1.3.1 Overview: Global IoT Based Asset Tracking and Monitoring Market Size by Type: 2020 Versus 2024 Versus 2031

1.3.2 Global IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Type in 2024

1.3.3 Wi-Fi

1.3.4 Bluetooth

1.3.5 Cellular

1.3.6 NB-IoT

1.3.7 Others

1.4 Global IoT Based Asset Tracking and Monitoring Market by Application

1.4.1 Overview: Global IoT Based Asset Tracking and Monitoring Market Size by Application: 2020 Versus 2024 Versus 2031

1.4.2 Livestock Monitoring

1.4.3 Automotive

1.4.4 Railways

1.4.5 Aviation

1.4.6 Manufacturing

1.4.7 Cold Chain Monitoring

1.4.8 Others

1.5 Global IoT Based Asset Tracking and Monitoring Market Size & Forecast

1.6 Global IoT Based Asset Tracking and Monitoring Market Size and Forecast by Region

1.6.1 Global IoT Based Asset Tracking and Monitoring Market Size by Region: 2020 VS 2024 VS 2031

1.6.2 Global IoT Based Asset Tracking and Monitoring Market Size by Region, (2020-2031)

1.6.3 North America IoT Based Asset Tracking and Monitoring Market Size and Prospect (2020-2031)

1.6.4 Europe IoT Based Asset Tracking and Monitoring Market Size and Prospect (2020-2031)

1.6.5 Asia-Pacific IoT Based Asset Tracking and Monitoring Market Size and Prospect (2020-2031)

1.6.6 South America IoT Based Asset Tracking and Monitoring Market Size and Prospect (2020-2031)

1.6.7 Middle East & Africa IoT Based Asset Tracking and Monitoring Market Size and Prospect (2020-2031)

2 COMPANY PROFILES

2.1 Fibocom Wireless

2.1.1 Fibocom Wireless Details

2.1.2 Fibocom Wireless Major Business

2.1.3 Fibocom Wireless IoT Based Asset Tracking and Monitoring Product and Solutions

2.1.4 Fibocom Wireless IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Fibocom Wireless Recent Developments and Future Plans

2.2 Quectel

2.2.1 Quectel Details

2.2.2 Quectel Major Business

2.2.3 Quectel IoT Based Asset Tracking and Monitoring Product and Solutions

2.2.4 Quectel IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Quectel Recent Developments and Future Plans

2.3 Sierra Wireless

2.3.1 Sierra Wireless Details

2.3.2 Sierra Wireless Major Business

2.3.3 Sierra Wireless IoT Based Asset Tracking and Monitoring Product and Solutions

2.3.4 Sierra Wireless IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Sierra Wireless Recent Developments and Future Plans

2.4 Telit

2.4.1 Telit Details

2.4.2 Telit Major Business

2.4.3 Telit IoT Based Asset Tracking and Monitoring Product and Solutions

2.4.4 Telit IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Telit Recent Developments and Future Plans

2.5 U-blox

2.5.1 U-blox Details

2.5.2 U-blox Major Business

- 2.5.3 U-blox IoT Based Asset Tracking and Monitoring Product and Solutions
- 2.5.4 U-blox IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)
- 2.5.5 U-blox Recent Developments and Future Plans
- 2.6 Thales
 - 2.6.1 Thales Details
 - 2.6.2 Thales Major Business
 - 2.6.3 Thales IoT Based Asset Tracking and Monitoring Product and Solutions
 - 2.6.4 Thales IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Thales Recent Developments and Future Plans
- 2.7 Sony Semiconductor Israel
 - 2.7.1 Sony Semiconductor Israel Details
 - 2.7.2 Sony Semiconductor Israel Major Business
 - 2.7.3 Sony Semiconductor Israel IoT Based Asset Tracking and Monitoring Product and Solutions
 - 2.7.4 Sony Semiconductor Israel IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Sony Semiconductor Israel Recent Developments and Future Plans
- 2.8 Nordic Semiconductor
 - 2.8.1 Nordic Semiconductor Details
 - 2.8.2 Nordic Semiconductor Major Business
 - 2.8.3 Nordic Semiconductor IoT Based Asset Tracking and Monitoring Product and Solutions
 - 2.8.4 Nordic Semiconductor IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)
 - 2.8.5 Nordic Semiconductor Recent Developments and Future Plans
- 2.9 GosuncnWelink Corporation
 - 2.9.1 GosuncnWelink Corporation Details
 - 2.9.2 GosuncnWelink Corporation Major Business
 - 2.9.3 GosuncnWelink Corporation IoT Based Asset Tracking and Monitoring Product and Solutions
 - 2.9.4 GosuncnWelink Corporation IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 GosuncnWelink Corporation Recent Developments and Future Plans
- 2.10 Laird Connectivity
 - 2.10.1 Laird Connectivity Details
 - 2.10.2 Laird Connectivity Major Business
 - 2.10.3 Laird Connectivity IoT Based Asset Tracking and Monitoring Product and

Solutions

2.10.4 Laird Connectivity IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Laird Connectivity Recent Developments and Future Plans

2.11 Semtech

2.11.1 Semtech Details

2.11.2 Semtech Major Business

2.11.3 Semtech IoT Based Asset Tracking and Monitoring Product and Solutions

2.11.4 Semtech IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 Semtech Recent Developments and Future Plans

2.12 Skyworks Solutions

2.12.1 Skyworks Solutions Details

2.12.2 Skyworks Solutions Major Business

2.12.3 Skyworks Solutions IoT Based Asset Tracking and Monitoring Product and

Solutions

2.12.4 Skyworks Solutions IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 Skyworks Solutions Recent Developments and Future Plans

2.13 Mediatek

2.13.1 Mediatek Details

2.13.2 Mediatek Major Business

2.13.3 Mediatek IoT Based Asset Tracking and Monitoring Product and Solutions

2.13.4 Mediatek IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 Mediatek Recent Developments and Future Plans

2.14 Analog Devices

2.14.1 Analog Devices Details

2.14.2 Analog Devices Major Business

2.14.3 Analog Devices IoT Based Asset Tracking and Monitoring Product and

Solutions

2.14.4 Analog Devices IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 Analog Devices Recent Developments and Future Plans

2.15 Sequans

2.15.1 Sequans Details

2.15.2 Sequans Major Business

2.15.3 Sequans IoT Based Asset Tracking and Monitoring Product and Solutions

2.15.4 Sequans IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and

Market Share (2020-2025)

2.15.5 Sequans Recent Developments and Future Plans

2.16 Omnitrac

2.16.1 Omnitrac Details

2.16.2 Omnitrac Major Business

2.16.3 Omnitrac IoT Based Asset Tracking and Monitoring Product and Solutions

2.16.4 Omnitrac IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.16.5 Omnitrac Recent Developments and Future Plans

2.17 Hilti

2.17.1 Hilti Details

2.17.2 Hilti Major Business

2.17.3 Hilti IoT Based Asset Tracking and Monitoring Product and Solutions

2.17.4 Hilti IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.17.5 Hilti Recent Developments and Future Plans

2.18 Samsara

2.18.1 Samsara Details

2.18.2 Samsara Major Business

2.18.3 Samsara IoT Based Asset Tracking and Monitoring Product and Solutions

2.18.4 Samsara IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.18.5 Samsara Recent Developments and Future Plans

2.19 Azuga

2.19.1 Azuga Details

2.19.2 Azuga Major Business

2.19.3 Azuga IoT Based Asset Tracking and Monitoring Product and Solutions

2.19.4 Azuga IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.19.5 Azuga Recent Developments and Future Plans

2.20 MeiG Smart Technology

2.20.1 MeiG Smart Technology Details

2.20.2 MeiG Smart Technology Major Business

2.20.3 MeiG Smart Technology IoT Based Asset Tracking and Monitoring Product and Solutions

2.20.4 MeiG Smart Technology IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)

2.20.5 MeiG Smart Technology Recent Developments and Future Plans

2.21 Neoway Technology

- 2.21.1 Neoway Technology Details
- 2.21.2 Neoway Technology Major Business
- 2.21.3 Neoway Technology IoT Based Asset Tracking and Monitoring Product and Solutions
- 2.21.4 Neoway Technology IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)
- 2.21.5 Neoway Technology Recent Developments and Future Plans
- 2.22 Xiamen CHEERZING IoT Technology
 - 2.22.1 Xiamen CHEERZING IoT Technology Details
 - 2.22.2 Xiamen CHEERZING IoT Technology Major Business
 - 2.22.3 Xiamen CHEERZING IoT Technology IoT Based Asset Tracking and Monitoring Product and Solutions
 - 2.22.4 Xiamen CHEERZING IoT Technology IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)
 - 2.22.5 Xiamen CHEERZING IoT Technology Recent Developments and Future Plans
- 2.23 HiSilicon Technologies
 - 2.23.1 HiSilicon Technologies Details
 - 2.23.2 HiSilicon Technologies Major Business
 - 2.23.3 HiSilicon Technologies IoT Based Asset Tracking and Monitoring Product and Solutions
 - 2.23.4 HiSilicon Technologies IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)
 - 2.23.5 HiSilicon Technologies Recent Developments and Future Plans
- 2.24 Sunsea AIoT Technology
 - 2.24.1 Sunsea AIoT Technology Details
 - 2.24.2 Sunsea AIoT Technology Major Business
 - 2.24.3 Sunsea AIoT Technology IoT Based Asset Tracking and Monitoring Product and Solutions
 - 2.24.4 Sunsea AIoT Technology IoT Based Asset Tracking and Monitoring Revenue, Gross Margin and Market Share (2020-2025)
 - 2.24.5 Sunsea AIoT Technology Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global IoT Based Asset Tracking and Monitoring Revenue and Share by Players (2020-2025)
- 3.2 Market Share Analysis (2024)
 - 3.2.1 Market Share of IoT Based Asset Tracking and Monitoring by Company Revenue
 - 3.2.2 Top 3 IoT Based Asset Tracking and Monitoring Players Market Share in 2024

3.2.3 Top 6 IoT Based Asset Tracking and Monitoring Players Market Share in 2024

3.3 IoT Based Asset Tracking and Monitoring Market: Overall Company Footprint Analysis

3.3.1 IoT Based Asset Tracking and Monitoring Market: Region Footprint

3.3.2 IoT Based Asset Tracking and Monitoring Market: Company Product Type Footprint

3.3.3 IoT Based Asset Tracking and Monitoring Market: Company Product Application Footprint

3.4 New Market Entrants and Barriers to Market Entry

3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global IoT Based Asset Tracking and Monitoring Consumption Value and Market Share by Type (2020-2025)

4.2 Global IoT Based Asset Tracking and Monitoring Market Forecast by Type (2026-2031)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Application (2020-2025)

5.2 Global IoT Based Asset Tracking and Monitoring Market Forecast by Application (2026-2031)

6 NORTH AMERICA

6.1 North America IoT Based Asset Tracking and Monitoring Consumption Value by Type (2020-2031)

6.2 North America IoT Based Asset Tracking and Monitoring Market Size by Application (2020-2031)

6.3 North America IoT Based Asset Tracking and Monitoring Market Size by Country

6.3.1 North America IoT Based Asset Tracking and Monitoring Consumption Value by Country (2020-2031)

6.3.2 United States IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

6.3.3 Canada IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

6.3.4 Mexico IoT Based Asset Tracking and Monitoring Market Size and Forecast

(2020-2031)

7 EUROPE

7.1 Europe IoT Based Asset Tracking and Monitoring Consumption Value by Type (2020-2031)

7.2 Europe IoT Based Asset Tracking and Monitoring Consumption Value by Application (2020-2031)

7.3 Europe IoT Based Asset Tracking and Monitoring Market Size by Country

7.3.1 Europe IoT Based Asset Tracking and Monitoring Consumption Value by Country (2020-2031)

7.3.2 Germany IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

7.3.3 France IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

7.3.4 United Kingdom IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

7.3.5 Russia IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

7.3.6 Italy IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

8 ASIA-PACIFIC

8.1 Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value by Type (2020-2031)

8.2 Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value by Application (2020-2031)

8.3 Asia-Pacific IoT Based Asset Tracking and Monitoring Market Size by Region

8.3.1 Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value by Region (2020-2031)

8.3.2 China IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

8.3.3 Japan IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

8.3.4 South Korea IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

8.3.5 India IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

8.3.6 Southeast Asia IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

8.3.7 Australia IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

9 SOUTH AMERICA

9.1 South America IoT Based Asset Tracking and Monitoring Consumption Value by Type (2020-2031)

9.2 South America IoT Based Asset Tracking and Monitoring Consumption Value by Application (2020-2031)

9.3 South America IoT Based Asset Tracking and Monitoring Market Size by Country

9.3.1 South America IoT Based Asset Tracking and Monitoring Consumption Value by Country (2020-2031)

9.3.2 Brazil IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

9.3.3 Argentina IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value by Type (2020-2031)

10.2 Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value by Application (2020-2031)

10.3 Middle East & Africa IoT Based Asset Tracking and Monitoring Market Size by Country

10.3.1 Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value by Country (2020-2031)

10.3.2 Turkey IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

10.3.3 Saudi Arabia IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

10.3.4 UAE IoT Based Asset Tracking and Monitoring Market Size and Forecast (2020-2031)

11 MARKET DYNAMICS

11.1 IoT Based Asset Tracking and Monitoring Market Drivers

11.2 IoT Based Asset Tracking and Monitoring Market Restraints

11.3 IoT Based Asset Tracking and Monitoring Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 IoT Based Asset Tracking and Monitoring Industry Chain

12.2 IoT Based Asset Tracking and Monitoring Upstream Analysis

12.3 IoT Based Asset Tracking and Monitoring Midstream Analysis

12.4 IoT Based Asset Tracking and Monitoring Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global IoT Based Asset Tracking and Monitoring Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global IoT Based Asset Tracking and Monitoring Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Global IoT Based Asset Tracking and Monitoring Consumption Value by Region (2020-2025) & (USD Million)

Table 4. Global IoT Based Asset Tracking and Monitoring Consumption Value by Region (2026-2031) & (USD Million)

Table 5. Fibocom Wireless Company Information, Head Office, and Major Competitors

Table 6. Fibocom Wireless Major Business

Table 7. Fibocom Wireless IoT Based Asset Tracking and Monitoring Product and Solutions

Table 8. Fibocom Wireless IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 9. Fibocom Wireless Recent Developments and Future Plans

Table 10. Quectel Company Information, Head Office, and Major Competitors

Table 11. Quectel Major Business

Table 12. Quectel IoT Based Asset Tracking and Monitoring Product and Solutions

Table 13. Quectel IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 14. Quectel Recent Developments and Future Plans

Table 15. Sierra Wireless Company Information, Head Office, and Major Competitors

Table 16. Sierra Wireless Major Business

Table 17. Sierra Wireless IoT Based Asset Tracking and Monitoring Product and Solutions

Table 18. Sierra Wireless IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 19. Telit Company Information, Head Office, and Major Competitors

Table 20. Telit Major Business

Table 21. Telit IoT Based Asset Tracking and Monitoring Product and Solutions

Table 22. Telit IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 23. Telit Recent Developments and Future Plans

Table 24. U-blox Company Information, Head Office, and Major Competitors

Table 25. U-blox Major Business

- Table 26. U-blox IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 27. U-blox IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 28. U-blox Recent Developments and Future Plans
- Table 29. Thales Company Information, Head Office, and Major Competitors
- Table 30. Thales Major Business
- Table 31. Thales IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 32. Thales IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 33. Thales Recent Developments and Future Plans
- Table 34. Sony Semiconductor Israel Company Information, Head Office, and Major Competitors
- Table 35. Sony Semiconductor Israel Major Business
- Table 36. Sony Semiconductor Israel IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 37. Sony Semiconductor Israel IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 38. Sony Semiconductor Israel Recent Developments and Future Plans
- Table 39. Nordic Semiconductor Company Information, Head Office, and Major Competitors
- Table 40. Nordic Semiconductor Major Business
- Table 41. Nordic Semiconductor IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 42. Nordic Semiconductor IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 43. Nordic Semiconductor Recent Developments and Future Plans
- Table 44. GosuncnWelink Corporation Company Information, Head Office, and Major Competitors
- Table 45. GosuncnWelink Corporation Major Business
- Table 46. GosuncnWelink Corporation IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 47. GosuncnWelink Corporation IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 48. GosuncnWelink Corporation Recent Developments and Future Plans
- Table 49. Laird Connectivity Company Information, Head Office, and Major Competitors
- Table 50. Laird Connectivity Major Business
- Table 51. Laird Connectivity IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 52. Laird Connectivity IoT Based Asset Tracking and Monitoring Revenue (USD

- Million), Gross Margin and Market Share (2020-2025)
- Table 53. Laird Connectivity Recent Developments and Future Plans
- Table 54. Semtech Company Information, Head Office, and Major Competitors
- Table 55. Semtech Major Business
- Table 56. Semtech IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 57. Semtech IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 58. Semtech Recent Developments and Future Plans
- Table 59. Skyworks Solutions Company Information, Head Office, and Major Competitors
- Table 60. Skyworks Solutions Major Business
- Table 61. Skyworks Solutions IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 62. Skyworks Solutions IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 63. Skyworks Solutions Recent Developments and Future Plans
- Table 64. Mediatek Company Information, Head Office, and Major Competitors
- Table 65. Mediatek Major Business
- Table 66. Mediatek IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 67. Mediatek IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 68. Mediatek Recent Developments and Future Plans
- Table 69. Analog Devices Company Information, Head Office, and Major Competitors
- Table 70. Analog Devices Major Business
- Table 71. Analog Devices IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 72. Analog Devices IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 73. Analog Devices Recent Developments and Future Plans
- Table 74. Sequans Company Information, Head Office, and Major Competitors
- Table 75. Sequans Major Business
- Table 76. Sequans IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 77. Sequans IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 78. Sequans Recent Developments and Future Plans
- Table 79. Omnitrac's Company Information, Head Office, and Major Competitors
- Table 80. Omnitrac's Major Business
- Table 81. Omnitrac's IoT Based Asset Tracking and Monitoring Product and Solutions
- Table 82. Omnitrac's IoT Based Asset Tracking and Monitoring Revenue (USD Million),

Gross Margin and Market Share (2020-2025)

Table 83. Omnitrac's Recent Developments and Future Plans

Table 84. Hilti Company Information, Head Office, and Major Competitors

Table 85. Hilti Major Business

Table 86. Hilti IoT Based Asset Tracking and Monitoring Product and Solutions

Table 87. Hilti IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 88. Hilti Recent Developments and Future Plans

Table 89. Samsara Company Information, Head Office, and Major Competitors

Table 90. Samsara Major Business

Table 91. Samsara IoT Based Asset Tracking and Monitoring Product and Solutions

Table 92. Samsara IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 93. Samsara Recent Developments and Future Plans

Table 94. Azuga Company Information, Head Office, and Major Competitors

Table 95. Azuga Major Business

Table 96. Azuga IoT Based Asset Tracking and Monitoring Product and Solutions

Table 97. Azuga IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 98. Azuga Recent Developments and Future Plans

Table 99. MeiG Smart Technology Company Information, Head Office, and Major Competitors

Table 100. MeiG Smart Technology Major Business

Table 101. MeiG Smart Technology IoT Based Asset Tracking and Monitoring Product and Solutions

Table 102. MeiG Smart Technology IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 103. MeiG Smart Technology Recent Developments and Future Plans

Table 104. Neoway Technology Company Information, Head Office, and Major Competitors

Table 105. Neoway Technology Major Business

Table 106. Neoway Technology IoT Based Asset Tracking and Monitoring Product and Solutions

Table 107. Neoway Technology IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 108. Neoway Technology Recent Developments and Future Plans

Table 109. Xiamen CHEERZING IoT Technology Company Information, Head Office, and Major Competitors

Table 110. Xiamen CHEERZING IoT Technology Major Business

Table 111. Xiamen CHEERZING IoT Technology IoT Based Asset Tracking and Monitoring Product and Solutions

Table 112. Xiamen CHEERZING IoT Technology IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 113. Xiamen CHEERZING IoT Technology Recent Developments and Future Plans

Table 114. HiSilicon Technologies Company Information, Head Office, and Major Competitors

Table 115. HiSilicon Technologies Major Business

Table 116. HiSilicon Technologies IoT Based Asset Tracking and Monitoring Product and Solutions

Table 117. HiSilicon Technologies IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 118. HiSilicon Technologies Recent Developments and Future Plans

Table 119. Sunsea AIoT Technology Company Information, Head Office, and Major Competitors

Table 120. Sunsea AIoT Technology Major Business

Table 121. Sunsea AIoT Technology IoT Based Asset Tracking and Monitoring Product and Solutions

Table 122. Sunsea AIoT Technology IoT Based Asset Tracking and Monitoring Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 123. Sunsea AIoT Technology Recent Developments and Future Plans

Table 124. Global IoT Based Asset Tracking and Monitoring Revenue (USD Million) by Players (2020-2025)

Table 125. Global IoT Based Asset Tracking and Monitoring Revenue Share by Players (2020-2025)

Table 126. Breakdown of IoT Based Asset Tracking and Monitoring by Company Type (Tier 1, Tier 2, and Tier 3)

Table 127. Market Position of Players in IoT Based Asset Tracking and Monitoring, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 128. Head Office of Key IoT Based Asset Tracking and Monitoring Players

Table 129. IoT Based Asset Tracking and Monitoring Market: Company Product Type Footprint

Table 130. IoT Based Asset Tracking and Monitoring Market: Company Product Application Footprint

Table 131. IoT Based Asset Tracking and Monitoring New Market Entrants and Barriers to Market Entry

Table 132. IoT Based Asset Tracking and Monitoring Mergers, Acquisition, Agreements, and Collaborations

Table 133. Global IoT Based Asset Tracking and Monitoring Consumption Value (USD Million) by Type (2020-2025)

Table 134. Global IoT Based Asset Tracking and Monitoring Consumption Value Share by Type (2020-2025)

Table 135. Global IoT Based Asset Tracking and Monitoring Consumption Value Forecast by Type (2026-2031)

Table 136. Global IoT Based Asset Tracking and Monitoring Consumption Value by Application (2020-2025)

Table 137. Global IoT Based Asset Tracking and Monitoring Consumption Value Forecast by Application (2026-2031)

Table 138. North America IoT Based Asset Tracking and Monitoring Consumption Value by Type (2020-2025) & (USD Million)

Table 139. North America IoT Based Asset Tracking and Monitoring Consumption Value by Type (2026-2031) & (USD Million)

Table 140. North America IoT Based Asset Tracking and Monitoring Consumption Value by Application (2020-2025) & (USD Million)

Table 141. North America IoT Based Asset Tracking and Monitoring Consumption Value by Application (2026-2031) & (USD Million)

Table 142. North America IoT Based Asset Tracking and Monitoring Consumption Value by Country (2020-2025) & (USD Million)

Table 143. North America IoT Based Asset Tracking and Monitoring Consumption Value by Country (2026-2031) & (USD Million)

Table 144. Europe IoT Based Asset Tracking and Monitoring Consumption Value by Type (2020-2025) & (USD Million)

Table 145. Europe IoT Based Asset Tracking and Monitoring Consumption Value by Type (2026-2031) & (USD Million)

Table 146. Europe IoT Based Asset Tracking and Monitoring Consumption Value by Application (2020-2025) & (USD Million)

Table 147. Europe IoT Based Asset Tracking and Monitoring Consumption Value by Application (2026-2031) & (USD Million)

Table 148. Europe IoT Based Asset Tracking and Monitoring Consumption Value by Country (2020-2025) & (USD Million)

Table 149. Europe IoT Based Asset Tracking and Monitoring Consumption Value by Country (2026-2031) & (USD Million)

Table 150. Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value by Type (2020-2025) & (USD Million)

Table 151. Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value by Type (2026-2031) & (USD Million)

Table 152. Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value

by Application (2020-2025) & (USD Million)

Table 153. Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value by Application (2026-2031) & (USD Million)

Table 154. Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value by Region (2020-2025) & (USD Million)

Table 155. Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value by Region (2026-2031) & (USD Million)

Table 156. South America IoT Based Asset Tracking and Monitoring Consumption Value by Type (2020-2025) & (USD Million)

Table 157. South America IoT Based Asset Tracking and Monitoring Consumption Value by Type (2026-2031) & (USD Million)

Table 158. South America IoT Based Asset Tracking and Monitoring Consumption Value by Application (2020-2025) & (USD Million)

Table 159. South America IoT Based Asset Tracking and Monitoring Consumption Value by Application (2026-2031) & (USD Million)

Table 160. South America IoT Based Asset Tracking and Monitoring Consumption Value by Country (2020-2025) & (USD Million)

Table 161. South America IoT Based Asset Tracking and Monitoring Consumption Value by Country (2026-2031) & (USD Million)

Table 162. Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value by Type (2020-2025) & (USD Million)

Table 163. Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value by Type (2026-2031) & (USD Million)

Table 164. Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value by Application (2020-2025) & (USD Million)

Table 165. Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value by Application (2026-2031) & (USD Million)

Table 166. Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value by Country (2020-2025) & (USD Million)

Table 167. Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value by Country (2026-2031) & (USD Million)

Table 168. Global Key Players of IoT Based Asset Tracking and Monitoring Upstream (Raw Materials)

Table 169. Global IoT Based Asset Tracking and Monitoring Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. IoT Based Asset Tracking and Monitoring Picture
- Figure 2. Global IoT Based Asset Tracking and Monitoring Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Type in 2024
- Figure 4. Wi-Fi
- Figure 5. Bluetooth
- Figure 6. Cellular
- Figure 7. NB-IoT
- Figure 8. Others
- Figure 9. Global IoT Based Asset Tracking and Monitoring Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 10. IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Application in 2024
- Figure 11. Livestock Monitoring Picture
- Figure 12. Automotive Picture
- Figure 13. Railways Picture
- Figure 14. Aviation Picture
- Figure 15. Manufacturing Picture
- Figure 16. Cold Chain Monitoring Picture
- Figure 17. Others Picture
- Figure 18. Global IoT Based Asset Tracking and Monitoring Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 19. Global IoT Based Asset Tracking and Monitoring Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 20. Global Market IoT Based Asset Tracking and Monitoring Consumption Value (USD Million) Comparison by Region (2020 VS 2024 VS 2031)
- Figure 21. Global IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Region (2020-2031)
- Figure 22. Global IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Region in 2024
- Figure 23. North America IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)
- Figure 24. Europe IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 26. South America IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 28. Company Three Recent Developments and Future Plans

Figure 29. Global IoT Based Asset Tracking and Monitoring Revenue Share by Players in 2024

Figure 30. IoT Based Asset Tracking and Monitoring Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2024

Figure 31. Market Share of IoT Based Asset Tracking and Monitoring by Player Revenue in 2024

Figure 32. Top 3 IoT Based Asset Tracking and Monitoring Players Market Share in 2024

Figure 33. Top 6 IoT Based Asset Tracking and Monitoring Players Market Share in 2024

Figure 34. Global IoT Based Asset Tracking and Monitoring Consumption Value Share by Type (2020-2025)

Figure 35. Global IoT Based Asset Tracking and Monitoring Market Share Forecast by Type (2026-2031)

Figure 36. Global IoT Based Asset Tracking and Monitoring Consumption Value Share by Application (2020-2025)

Figure 37. Global IoT Based Asset Tracking and Monitoring Market Share Forecast by Application (2026-2031)

Figure 38. North America IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Type (2020-2031)

Figure 39. North America IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Application (2020-2031)

Figure 40. North America IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Country (2020-2031)

Figure 41. United States IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 42. Canada IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 43. Mexico IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 44. Europe IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Type (2020-2031)

Figure 45. Europe IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Application (2020-2031)

Figure 46. Europe IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Country (2020-2031)

Figure 47. Germany IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 48. France IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 49. United Kingdom IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 50. Russia IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 51. Italy IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 52. Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Type (2020-2031)

Figure 53. Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Application (2020-2031)

Figure 54. Asia-Pacific IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Region (2020-2031)

Figure 55. China IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 58. India IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 61. South America IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Type (2020-2031)

Figure 62. South America IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Application (2020-2031)

Figure 63. South America IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Country (2020-2031)

Figure 64. Brazil IoT Based Asset Tracking and Monitoring Consumption Value

(2020-2031) & (USD Million)

Figure 65. Argentina IoT Based Asset Tracking and Monitoring Consumption Value

(2020-2031) & (USD Million)

Figure 66. Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Type (2020-2031)

Figure 67. Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Application (2020-2031)

Figure 68. Middle East & Africa IoT Based Asset Tracking and Monitoring Consumption Value Market Share by Country (2020-2031)

Figure 69. Turkey IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 70. Saudi Arabia IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 71. UAE IoT Based Asset Tracking and Monitoring Consumption Value (2020-2031) & (USD Million)

Figure 72. IoT Based Asset Tracking and Monitoring Market Drivers

Figure 73. IoT Based Asset Tracking and Monitoring Market Restraints

Figure 74. IoT Based Asset Tracking and Monitoring Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. IoT Based Asset Tracking and Monitoring Industrial Chain

Figure 77. Methodology

Figure 78. Research Process and Data Source

I would like to order

Product name: Global IoT Based Asset Tracking and Monitoring Market 2025 by Company, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G1186B0C5B37EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1186B0C5B37EN.html>