+357 96 030922
info@marketpublishers.com

Global Passive IoT Market 2026 by Company, Regions, Type and Application, Forecast to 2032

https://marketpublishers.com/r/G587A1C2E671EN.html
Date: October 2026
Pages: 121
Price: US$ 3,480.00 (Single User License)
ID: G587A1C2E671EN

Abstracts

According to our (Global Info Research) latest study, the global Passive IoT market size was valued at US$ 4956 million in 2025 and is forecast to a readjusted size of US$ 8502 million by 2032 with a CAGR of 8.1% during review period.

The passive IoT is mainly realized through energy harvesting, backscatter communication, and low-power computing technologies. Energy collection methods mainly include light energy, vibration energy, thermal energy, radio frequency and other energy collection. Among them, radio frequency energy has become the focus of passive Internet of Things research because it can simultaneously solve the two functions of energy acquisition and signal transmission modulation. In addition, backscatter technology is at the core of the passive IoT communication model, which allows devices to communicate by reflecting or forwarding signals received from wireless transmission towers.This report mainly studies passive chips and passive communication devices.

The passive Internet of Things market is in a rapid development stage. Relying on its low power consumption, battery-free and long life characteristics, it has demonstrated unique advantages in scenarios such as logistics tracking, smart retail, asset management and smart manufacturing. With the maturity of radio frequency identification, ultra-high frequency tags and sensing technologies, the scope of application continues to expand, but there are still technical bottlenecks in data transmission distance, read and write speeds, and stability in complex environments. Market competition is dominated by international leading RFID and sensor companies, while local companies have formed certain advantages in cost control and application implementation. In the future, the passive Internet of Things will be deeply integrated with cloud computing, big data and artificial intelligence to promote supply chain

+357 96 030922
info@marketpublishers.com

management and industrial digital upgrades.

This report is a detailed and comprehensive analysis for global Passive IoT 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 Passive IoT market size and forecasts, in consumption value ($ Million), 2021-2032

Global Passive IoT market size and forecasts by region and country, in consumption value ($ Million), 2021-2032

Global Passive IoT market size and forecasts, by Type and by Application, in consumption value ($ Million), 2021-2032

Global Passive IoT 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 Passive IoT

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 Passive IoT 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

+357 96 030922
info@marketpublishers.com

include Honeywell, GAO RFID Inc., Impinj, NXP, Fujitsu, Murata, Alien Technology, EM Microelectronic, Shanghai Quanray Electronics, Invengo Information Technology, etc.

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

Market segmentation

Passive IoT 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

Passive IoT Chip

Passive IoT Device

Other

Market segment by Application

Consumer Electronic

Automotive

Communication

Aerospace and Defense

Medical

Other

+357 96 030922
info@marketpublishers.com

Market segment by players, this report covers

Honeywell

GAO RFID Inc.

Impinj

NXP

Fujitsu

Murata

Alien Technology

EM Microelectronic

Shanghai Quanray Electronics

Invengo Information Technology

Kiloway

Fudan Microelectronics Group

ZSM Electronics

T-Head

Johanson Technology

Atmosic

Wiliot

Market segment by regions, regional analysis covers

+357 96 030922
info@marketpublishers.com

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 Passive IoT product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Passive IoT, with revenue, gross margin, and global market share of Passive IoT from 2021 to 2026.

Chapter 3, the Passive IoT 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 Passive IoT 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 Passive IoT.

Chapter 13, to describe Passive IoT research findings and conclusion.

+357 96 030922
info@marketpublishers.com

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope
1.2 Market Estimation Caveats and Base Year
1.3 Classification of Passive IoT by Type
  1.3.1 Overview: Global Passive IoT Market Size by Type: 2021 Versus 2025 Versus 2032
  1.3.2 Global Passive IoT Consumption Value Market Share by Type in 2025
  1.3.3 Passive IoT Chip
  1.3.4 Passive IoT Device
  1.3.5 Other
1.4 Global Passive IoT Market by Application
  1.4.1 Overview: Global Passive IoT Market Size by Application: 2021 Versus 2025 Versus 2032
  1.4.2 Consumer Electronic
  1.4.3 Automotive
  1.4.4 Communication
  1.4.5 Aerospace and Defense
  1.4.6 Medical
  1.4.7 Other
1.5 Global Passive IoT Market Size & Forecast
1.6 Global Passive IoT Market Size and Forecast by Region
  1.6.1 Global Passive IoT Market Size by Region: 2021 VS 2025 VS 2032
  1.6.2 Global Passive IoT Market Size by Region, (2021-2032)
  1.6.3 North America Passive IoT Market Size and Prospect (2021-2032)
  1.6.4 Europe Passive IoT Market Size and Prospect (2021-2032)
  1.6.5 Asia-Pacific Passive IoT Market Size and Prospect (2021-2032)
  1.6.6 South America Passive IoT Market Size and Prospect (2021-2032)
  1.6.7 Middle East & Africa Passive IoT Market Size and Prospect (2021-2032)

2 COMPANY PROFILES

2.1 Honeywell
  2.1.1 Honeywell Details
  2.1.2 Honeywell Major Business
  2.1.3 Honeywell Passive IoT Product and Solutions
  2.1.4 Honeywell Passive IoT Revenue, Gross Margin and Market Share (2021-2026)

+357 96 030922
info@marketpublishers.com

2.1.5 Honeywell Recent Developments and Future Plans
2.2 GAO RFID Inc.
2.2.1 GAO RFID Inc. Details
2.2.2 GAO RFID Inc. Major Business
2.2.3 GAO RFID Inc. Passive IoT Product and Solutions
2.2.4 GAO RFID Inc. Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.2.5 GAO RFID Inc. Recent Developments and Future Plans
2.3 Impinj
2.3.1 Impinj Details
2.3.2 Impinj Major Business
2.3.3 Impinj Passive IoT Product and Solutions
2.3.4 Impinj Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.3.5 Impinj Recent Developments and Future Plans
2.4 NXP
2.4.1 NXP Details
2.4.2 NXP Major Business
2.4.3 NXP Passive IoT Product and Solutions
2.4.4 NXP Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.4.5 NXP Recent Developments and Future Plans
2.5 Fujitsu
2.5.1 Fujitsu Details
2.5.2 Fujitsu Major Business
2.5.3 Fujitsu Passive IoT Product and Solutions
2.5.4 Fujitsu Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.5.5 Fujitsu Recent Developments and Future Plans
2.6 Murata
2.6.1 Murata Details
2.6.2 Murata Major Business
2.6.3 Murata Passive IoT Product and Solutions
2.6.4 Murata Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.6.5 Murata Recent Developments and Future Plans
2.7 Alien Technology
2.7.1 Alien Technology Details
2.7.2 Alien Technology Major Business
2.7.3 Alien Technology Passive IoT Product and Solutions
2.7.4 Alien Technology Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.7.5 Alien Technology Recent Developments and Future Plans

+357 96 030922
info@marketpublishers.com

2.8 EM Microelectronic
2.8.1 EM Microelectronic Details
2.8.2 EM Microelectronic Major Business
2.8.3 EM Microelectronic Passive IoT Product and Solutions
2.8.4 EM Microelectronic Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.8.5 EM Microelectronic Recent Developments and Future Plans
2.9 Shanghai Quanray Electronics
2.9.1 Shanghai Quanray Electronics Details
2.9.2 Shanghai Quanray Electronics Major Business
2.9.3 Shanghai Quanray Electronics Passive IoT Product and Solutions
2.9.4 Shanghai Quanray Electronics Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.9.5 Shanghai Quanray Electronics Recent Developments and Future Plans
2.10 Invengo Information Technology
2.10.1 Invengo Information Technology Details
2.10.2 Invengo Information Technology Major Business
2.10.3 Invengo Information Technology Passive IoT Product and Solutions
2.10.4 Invengo Information Technology Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.10.5 Invengo Information Technology Recent Developments and Future Plans
2.11 Kiloway
2.11.1 Kiloway Details
2.11.2 Kiloway Major Business
2.11.3 Kiloway Passive IoT Product and Solutions
2.11.4 Kiloway Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.11.5 Kiloway Recent Developments and Future Plans
2.12 Fudan Microelectronics Group
2.12.1 Fudan Microelectronics Group Details
2.12.2 Fudan Microelectronics Group Major Business
2.12.3 Fudan Microelectronics Group Passive IoT Product and Solutions
2.12.4 Fudan Microelectronics Group Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.12.5 Fudan Microelectronics Group Recent Developments and Future Plans
2.13 ZSM Electronics
2.13.1 ZSM Electronics Details
2.13.2 ZSM Electronics Major Business
2.13.3 ZSM Electronics Passive IoT Product and Solutions
2.13.4 ZSM Electronics Passive IoT Revenue, Gross Margin and Market Share

+357 96 030922
info@marketpublishers.com

(2021-2026)
2.13.5 ZSM Electronics Recent Developments and Future Plans
2.14 T-Head
2.14.1 T-Head Details
2.14.2 T-Head Major Business
2.14.3 T-Head Passive IoT Product and Solutions
2.14.4 T-Head Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.14.5 T-Head Recent Developments and Future Plans
2.15 Johanson Technology
2.15.1 Johanson Technology Details
2.15.2 Johanson Technology Major Business
2.15.3 Johanson Technology Passive IoT Product and Solutions
2.15.4 Johanson Technology Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.15.5 Johanson Technology Recent Developments and Future Plans
2.16 Atmosic
2.16.1 Atmosic Details
2.16.2 Atmosic Major Business
2.16.3 Atmosic Passive IoT Product and Solutions
2.16.4 Atmosic Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.16.5 Atmosic Recent Developments and Future Plans
2.17 Wiliot
2.17.1 Wiliot Details
2.17.2 Wiliot Major Business
2.17.3 Wiliot Passive IoT Product and Solutions
2.17.4 Wiliot Passive IoT Revenue, Gross Margin and Market Share (2021-2026)
2.17.5 Wiliot Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global Passive IoT Revenue and Share by Players (2021-2026)
3.2 Market Share Analysis (2025)
3.2.1 Market Share of Passive IoT by Company Revenue
3.2.2 Top 3 Passive IoT Players Market Share in 2025
3.2.3 Top 6 Passive IoT Players Market Share in 2025
3.3 Passive IoT Market: Overall Company Footprint Analysis
3.3.1 Passive IoT Market: Region Footprint
3.3.2 Passive IoT Market: Company Product Type Footprint
3.3.3 Passive IoT Market: Company Product Application Footprint

+357 96 030922
info@marketpublishers.com

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 Passive IoT Consumption Value and Market Share by Type (2021-2026)
4.2 Global Passive IoT Market Forecast by Type (2027-2032)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global Passive IoT Consumption Value Market Share by Application (2021-2026)
5.2 Global Passive IoT Market Forecast by Application (2027-2032)

6 NORTH AMERICA

6.1 North America Passive IoT Consumption Value by Type (2021-2032)
6.2 North America Passive IoT Market Size by Application (2021-2032)
6.3 North America Passive IoT Market Size by Country
  6.3.1 North America Passive IoT Consumption Value by Country (2021-2032)
  6.3.2 United States Passive IoT Market Size and Forecast (2021-2032)
  6.3.3 Canada Passive IoT Market Size and Forecast (2021-2032)
  6.3.4 Mexico Passive IoT Market Size and Forecast (2021-2032)

7 EUROPE

7.1 Europe Passive IoT Consumption Value by Type (2021-2032)
7.2 Europe Passive IoT Consumption Value by Application (2021-2032)
7.3 Europe Passive IoT Market Size by Country
  7.3.1 Europe Passive IoT Consumption Value by Country (2021-2032)
  7.3.2 Germany Passive IoT Market Size and Forecast (2021-2032)
  7.3.3 France Passive IoT Market Size and Forecast (2021-2032)
  7.3.4 United Kingdom Passive IoT Market Size and Forecast (2021-2032)
  7.3.5 Russia Passive IoT Market Size and Forecast (2021-2032)
  7.3.6 Italy Passive IoT Market Size and Forecast (2021-2032)

8 ASIA-PACIFIC

8.1 Asia-Pacific Passive IoT Consumption Value by Type (2021-2032)
8.2 Asia-Pacific Passive IoT Consumption Value by Application (2021-2032)

+357 96 030922
info@marketpublishers.com

8.3 Asia-Pacific Passive IoT Market Size by Region
8.3.1 Asia-Pacific Passive IoT Consumption Value by Region (2021-2032)
8.3.2 China Passive IoT Market Size and Forecast (2021-2032)
8.3.3 Japan Passive IoT Market Size and Forecast (2021-2032)
8.3.4 South Korea Passive IoT Market Size and Forecast (2021-2032)
8.3.5 India Passive IoT Market Size and Forecast (2021-2032)
8.3.6 Southeast Asia Passive IoT Market Size and Forecast (2021-2032)
8.3.7 Australia Passive IoT Market Size and Forecast (2021-2032)

9 SOUTH AMERICA

9.1 South America Passive IoT Consumption Value by Type (2021-2032)
9.2 South America Passive IoT Consumption Value by Application (2021-2032)
9.3 South America Passive IoT Market Size by Country
9.3.1 South America Passive IoT Consumption Value by Country (2021-2032)
9.3.2 Brazil Passive IoT Market Size and Forecast (2021-2032)
9.3.3 Argentina Passive IoT Market Size and Forecast (2021-2032)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Passive IoT Consumption Value by Type (2021-2032)
10.2 Middle East & Africa Passive IoT Consumption Value by Application (2021-2032)
10.3 Middle East & Africa Passive IoT Market Size by Country
10.3.1 Middle East & Africa Passive IoT Consumption Value by Country (2021-2032)
10.3.2 Turkey Passive IoT Market Size and Forecast (2021-2032)
10.3.3 Saudi Arabia Passive IoT Market Size and Forecast (2021-2032)
10.3.4 UAE Passive IoT Market Size and Forecast (2021-2032)

11 MARKET DYNAMICS

11.1 Passive IoT Market Drivers
11.2 Passive IoT Market Restraints
11.3 Passive IoT 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

+357 96 030922
info@marketpublishers.com

12 INDUSTRY CHAIN ANALYSIS

12.1 Passive IoT Industry Chain
12.2 Passive IoT Upstream Analysis
12.3 Passive IoT Midstream Analysis
12.4 Passive IoT Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology
14.2 Research Process and Data Source
14.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Global Passive IoT Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
Table 2. Global Passive IoT Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Table 3. Global Passive IoT Consumption Value by Region (2021-2026) & (USD Million)
Table 4. Global Passive IoT Consumption Value by Region (2027-2032) & (USD Million)
Table 5. Honeywell Company Information, Head Office, and Major Competitors
Table 6. Honeywell Major Business
Table 7. Honeywell Passive IoT Product and Solutions
Table 8. Honeywell Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 9. Honeywell Recent Developments and Future Plans
Table 10. GAO RFID Inc. Company Information, Head Office, and Major Competitors
Table 11. GAO RFID Inc. Major Business
Table 12. GAO RFID Inc. Passive IoT Product and Solutions
Table 13. GAO RFID Inc. Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 14. GAO RFID Inc. Recent Developments and Future Plans
Table 15. Impinj Company Information, Head Office, and Major Competitors
Table 16. Impinj Major Business
Table 17. Impinj Passive IoT Product and Solutions
Table 18. Impinj Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 19. NXP Company Information, Head Office, and Major Competitors
Table 20. NXP Major Business
Table 21. NXP Passive IoT Product and Solutions
Table 22. NXP Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 23. NXP Recent Developments and Future Plans
Table 24. Fujitsu Company Information, Head Office, and Major Competitors
Table 25. Fujitsu Major Business
Table 26. Fujitsu Passive IoT Product and Solutions
Table 27. Fujitsu Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 28. Fujitsu Recent Developments and Future Plans

+357 96 030922
info@marketpublishers.com

Table 29. Murata Company Information, Head Office, and Major Competitors
Table 30. Murata Major Business
Table 31. Murata Passive IoT Product and Solutions
Table 32. Murata Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 33. Murata Recent Developments and Future Plans
Table 34. Alien Technology Company Information, Head Office, and Major Competitors
Table 35. Alien Technology Major Business
Table 36. Alien Technology Passive IoT Product and Solutions
Table 37. Alien Technology Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 38. Alien Technology Recent Developments and Future Plans
Table 39. EM Microelectronic Company Information, Head Office, and Major Competitors
Table 40. EM Microelectronic Major Business
Table 41. EM Microelectronic Passive IoT Product and Solutions
Table 42. EM Microelectronic Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 43. EM Microelectronic Recent Developments and Future Plans
Table 44. Shanghai Quanray Electronics Company Information, Head Office, and Major Competitors
Table 45. Shanghai Quanray Electronics Major Business
Table 46. Shanghai Quanray Electronics Passive IoT Product and Solutions
Table 47. Shanghai Quanray Electronics Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 48. Shanghai Quanray Electronics Recent Developments and Future Plans
Table 49. Invengo Information Technology Company Information, Head Office, and Major Competitors
Table 50. Invengo Information Technology Major Business
Table 51. Invengo Information Technology Passive IoT Product and Solutions
Table 52. Invengo Information Technology Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 53. Invengo Information Technology Recent Developments and Future Plans
Table 54. Kiloway Company Information, Head Office, and Major Competitors
Table 55. Kiloway Major Business
Table 56. Kiloway Passive IoT Product and Solutions
Table 57. Kiloway Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 58. Kiloway Recent Developments and Future Plans

+357 96 030922
info@marketpublishers.com

Table 59. Fudan Microelectronics Group Company Information, Head Office, and Major Competitors
Table 60. Fudan Microelectronics Group Major Business
Table 61. Fudan Microelectronics Group Passive IoT Product and Solutions
Table 62. Fudan Microelectronics Group Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 63. Fudan Microelectronics Group Recent Developments and Future Plans
Table 64. ZSM Electronics Company Information, Head Office, and Major Competitors
Table 65. ZSM Electronics Major Business
Table 66. ZSM Electronics Passive IoT Product and Solutions
Table 67. ZSM Electronics Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 68. ZSM Electronics Recent Developments and Future Plans
Table 69. T-Head Company Information, Head Office, and Major Competitors
Table 70. T-Head Major Business
Table 71. T-Head Passive IoT Product and Solutions
Table 72. T-Head Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 73. T-Head Recent Developments and Future Plans
Table 74. Johanson Technology Company Information, Head Office, and Major Competitors
Table 75. Johanson Technology Major Business
Table 76. Johanson Technology Passive IoT Product and Solutions
Table 77. Johanson Technology Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 78. Johanson Technology Recent Developments and Future Plans
Table 79. Atmosic Company Information, Head Office, and Major Competitors
Table 80. Atmosic Major Business
Table 81. Atmosic Passive IoT Product and Solutions
Table 82. Atmosic Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 83. Atmosic Recent Developments and Future Plans
Table 84. Wiliot Company Information, Head Office, and Major Competitors
Table 85. Wiliot Major Business
Table 86. Wiliot Passive IoT Product and Solutions
Table 87. Wiliot Passive IoT Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 88. Wiliot Recent Developments and Future Plans
Table 89. Global Passive IoT Revenue (USD Million) by Players (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 90. Global Passive IoT Revenue Share by Players (2021-2026)
Table 91. Breakdown of Passive IoT by Company Type (Tier 1, Tier 2, and Tier 3)
Table 92. Market Position of Players in Passive IoT, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 93. Head Office of Key Passive IoT Players
Table 94. Passive IoT Market: Company Product Type Footprint
Table 95. Passive IoT Market: Company Product Application Footprint
Table 96. Passive IoT New Market Entrants and Barriers to Market Entry
Table 97. Passive IoT Mergers, Acquisition, Agreements, and Collaborations
Table 98. Global Passive IoT Consumption Value (USD Million) by Type (2021-2026)
Table 99. Global Passive IoT Consumption Value Share by Type (2021-2026)
Table 100. Global Passive IoT Consumption Value Forecast by Type (2027-2032)
Table 101. Global Passive IoT Consumption Value by Application (2021-2026)
Table 102. Global Passive IoT Consumption Value Forecast by Application (2027-2032)
Table 103. North America Passive IoT Consumption Value by Type (2021-2026) & (USD Million)
Table 104. North America Passive IoT Consumption Value by Type (2027-2032) & (USD Million)
Table 105. North America Passive IoT Consumption Value by Application (2021-2026) & (USD Million)
Table 106. North America Passive IoT Consumption Value by Application (2027-2032) & (USD Million)
Table 107. North America Passive IoT Consumption Value by Country (2021-2026) & (USD Million)
Table 108. North America Passive IoT Consumption Value by Country (2027-2032) & (USD Million)
Table 109. Europe Passive IoT Consumption Value by Type (2021-2026) & (USD Million)
Table 110. Europe Passive IoT Consumption Value by Type (2027-2032) & (USD Million)
Table 111. Europe Passive IoT Consumption Value by Application (2021-2026) & (USD Million)
Table 112. Europe Passive IoT Consumption Value by Application (2027-2032) & (USD Million)
Table 113. Europe Passive IoT Consumption Value by Country (2021-2026) & (USD Million)
Table 114. Europe Passive IoT Consumption Value by Country (2027-2032) & (USD Million)
Table 115. Asia-Pacific Passive IoT Consumption Value by Type (2021-2026) & (USD

+357 96 030922
info@marketpublishers.com

Million)
Table 116. Asia-Pacific Passive IoT Consumption Value by Type (2027-2032) & (USD Million)
Table 117. Asia-Pacific Passive IoT Consumption Value by Application (2021-2026) & (USD Million)
Table 118. Asia-Pacific Passive IoT Consumption Value by Application (2027-2032) & (USD Million)
Table 119. Asia-Pacific Passive IoT Consumption Value by Region (2021-2026) & (USD Million)
Table 120. Asia-Pacific Passive IoT Consumption Value by Region (2027-2032) & (USD Million)
Table 121. South America Passive IoT Consumption Value by Type (2021-2026) & (USD Million)
Table 122. South America Passive IoT Consumption Value by Type (2027-2032) & (USD Million)
Table 123. South America Passive IoT Consumption Value by Application (2021-2026) & (USD Million)
Table 124. South America Passive IoT Consumption Value by Application (2027-2032) & (USD Million)
Table 125. South America Passive IoT Consumption Value by Country (2021-2026) & (USD Million)
Table 126. South America Passive IoT Consumption Value by Country (2027-2032) & (USD Million)
Table 127. Middle East & Africa Passive IoT Consumption Value by Type (2021-2026) & (USD Million)
Table 128. Middle East & Africa Passive IoT Consumption Value by Type (2027-2032) & (USD Million)
Table 129. Middle East & Africa Passive IoT Consumption Value by Application (2021-2026) & (USD Million)
Table 130. Middle East & Africa Passive IoT Consumption Value by Application (2027-2032) & (USD Million)
Table 131. Middle East & Africa Passive IoT Consumption Value by Country (2021-2026) & (USD Million)
Table 132. Middle East & Africa Passive IoT Consumption Value by Country (2027-2032) & (USD Million)
Table 133. Global Key Players of Passive IoT Upstream (Raw Materials)
Table 134. Global Passive IoT Typical Customers

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Passive IoT Picture
Figure 2. Global Passive IoT Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 3. Global Passive IoT Consumption Value Market Share by Type in 2025
Figure 4. Passive IoT Chip
Figure 5. Passive IoT Device
Figure 6. Other
Figure 7. Global Passive IoT Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 8. Passive IoT Consumption Value Market Share by Application in 2025
Figure 9. Consumer Electronic Picture
Figure 10. Automotive Picture
Figure 11. Communication Picture
Figure 12. Aerospace and Defense Picture
Figure 13. Medical Picture
Figure 14. Other Picture
Figure 15. Global Passive IoT Consumption Value, (USD Million): 2021 & 2025 & 2032
Figure 16. Global Passive IoT Consumption Value and Forecast (2021-2032) & (USD Million)
Figure 17. Global Market Passive IoT Consumption Value (USD Million) Comparison by Region (2021 VS 2025 VS 2032)
Figure 18. Global Passive IoT Consumption Value Market Share by Region (2021-2032)
Figure 19. Global Passive IoT Consumption Value Market Share by Region in 2025
Figure 20. North America Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 21. Europe Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 22. Asia-Pacific Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 23. South America Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 24. Middle East & Africa Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 25. Company Three Recent Developments and Future Plans
Figure 26. Global Passive IoT Revenue Share by Players in 2025
Figure 27. Passive IoT Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2025
Figure 28. Market Share of Passive IoT by Player Revenue in 2025
Figure 29. Top 3 Passive IoT Players Market Share in 2025

+357 96 030922
info@marketpublishers.com

Figure 30. Top 6 Passive IoT Players Market Share in 2025
Figure 31. Global Passive IoT Consumption Value Share by Type (2021-2026)
Figure 32. Global Passive IoT Market Share Forecast by Type (2027-2032)
Figure 33. Global Passive IoT Consumption Value Share by Application (2021-2026)
Figure 34. Global Passive IoT Market Share Forecast by Application (2027-2032)
Figure 35. North America Passive IoT Consumption Value Market Share by Type (2021-2032)
Figure 36. North America Passive IoT Consumption Value Market Share by Application (2021-2032)
Figure 37. North America Passive IoT Consumption Value Market Share by Country (2021-2032)
Figure 38. United States Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 39. Canada Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 40. Mexico Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 41. Europe Passive IoT Consumption Value Market Share by Type (2021-2032)
Figure 42. Europe Passive IoT Consumption Value Market Share by Application (2021-2032)
Figure 43. Europe Passive IoT Consumption Value Market Share by Country (2021-2032)
Figure 44. Germany Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 45. France Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 46. United Kingdom Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 47. Russia Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 48. Italy Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 49. Asia-Pacific Passive IoT Consumption Value Market Share by Type (2021-2032)
Figure 50. Asia-Pacific Passive IoT Consumption Value Market Share by Application (2021-2032)
Figure 51. Asia-Pacific Passive IoT Consumption Value Market Share by Region (2021-2032)
Figure 52. China Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 53. Japan Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 54. South Korea Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 55. India Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 56. Southeast Asia Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 57. Australia Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 58. South America Passive IoT Consumption Value Market Share by Type (2021-2032)

+357 96 030922
info@marketpublishers.com

Figure 59. South America Passive IoT Consumption Value Market Share by Application (2021-2032)
Figure 60. South America Passive IoT Consumption Value Market Share by Country (2021-2032)
Figure 61. Brazil Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 62. Argentina Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 63. Middle East & Africa Passive IoT Consumption Value Market Share by Type (2021-2032)
Figure 64. Middle East & Africa Passive IoT Consumption Value Market Share by Application (2021-2032)
Figure 65. Middle East & Africa Passive IoT Consumption Value Market Share by Country (2021-2032)
Figure 66. Turkey Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 67. Saudi Arabia Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 68. UAE Passive IoT Consumption Value (2021-2032) & (USD Million)
Figure 69. Passive IoT Market Drivers
Figure 70. Passive IoT Market Restraints
Figure 71. Passive IoT Market Trends
Figure 72. Porters Five Forces Analysis
Figure 73. Passive IoT Industrial Chain
Figure 74. Methodology
Figure 75. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Passive IoT Market 2026 by Company, Regions, Type and Application, Forecast to 2032

Product link: https://marketpublishers.com/r/G587A1C2E671EN.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/G587A1C2E671EN.html