

Global LoRaWAN LoRa Module Market Research Report 2023(Status and Outlook)

https://marketpublishers.com/r/GFAABA855623EN.html

Date: October 2023

Pages: 130

Price: US\$ 3,200.00 (Single User License)

ID: GFAABA855623EN

Abstracts

Report Overview

LoRa contains only the link layer protocol and is perfect to be used in P2P communications between nodes. LoRa modules are a little cheaper that the LoRaWAN ones.

LoRaWAN includes the network layer too so it is possible to send the information to any Base Station already connected to a Cloud platform. LoRaWAN modules may work in different frequencies by just connecting the right antenna to its socket.

Bosson Research's latest report provides a deep insight into the global LoRaWAN LoRa Module market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global LoRaWAN LoRa Module Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the LoRaWAN LoRa Module market in any manner.

Global LoRaWAN LoRa Module Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers,

Type, and Application. Market segmentation creates subsets of a market based on



product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Dapu Telecom Technology

Embit

HOPE MicroElectronics

IMST GmbH

Libelium

Link Labs

LairdTech

Manthink

Murata

Multi-Tech Systems

Microchip Technology

NiceRF

Nemeus

Market Segmentation (by Type)

433MHz

470MHz

868MHz

915MHz

923MHz

Others

Market Segmentation (by Application)

Internet of Things

Smart Agriculture

Smart City

Industrial Automation

Smart Meters

Asset Tracking

Smart Home

Sensor networks

M2M



Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the LoRaWAN LoRa Module Market

Overview of the regional outlook of the LoRaWAN LoRa Module Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change This enables you to anticipate market changes to remain ahead of your competitors You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions



Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the LoRaWAN LoRa Module Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential



of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of LoRaWAN LoRa Module
- 1.2 Key Market Segments
 - 1.2.1 LoRaWAN LoRa Module Segment by Type
 - 1.2.2 LoRaWAN LoRa Module Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

2 LORAWAN LORA MODULE MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global LoRaWAN LoRa Module Market Size (M USD) Estimates and Forecasts (2018-2029)
 - 2.1.2 Global LoRaWAN LoRa Module Sales Estimates and Forecasts (2018-2029)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 LORAWAN LORA MODULE MARKET COMPETITIVE LANDSCAPE

- 3.1 Global LoRaWAN LoRa Module Sales by Manufacturers (2018-2023)
- 3.2 Global LoRaWAN LoRa Module Revenue Market Share by Manufacturers (2018-2023)
- 3.3 LoRaWAN LoRa Module Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global LoRaWAN LoRa Module Average Price by Manufacturers (2018-2023)
- 3.5 Manufacturers LoRaWAN LoRa Module Sales Sites, Area Served, Product Type
- 3.6 LoRaWAN LoRa Module Market Competitive Situation and Trends
 - 3.6.1 LoRaWAN LoRa Module Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest LoRaWAN LoRa Module Players Market Share by Revenue
 - 3.6.3 Mergers & Acquisitions, Expansion

4 LORAWAN LORA MODULE INDUSTRY CHAIN ANALYSIS



- 4.1 LoRaWAN LoRa Module Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF LORAWAN LORA MODULE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
- 5.5.1 New Product Developments
- 5.5.2 Mergers & Acquisitions
- 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 LORAWAN LORA MODULE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global LoRaWAN LoRa Module Sales Market Share by Type (2018-2023)
- 6.3 Global LoRaWAN LoRa Module Market Size Market Share by Type (2018-2023)
- 6.4 Global LoRaWAN LoRa Module Price by Type (2018-2023)

7 LORAWAN LORA MODULE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global LoRaWAN LoRa Module Market Sales by Application (2018-2023)
- 7.3 Global LoRaWAN LoRa Module Market Size (M USD) by Application (2018-2023)
- 7.4 Global LoRaWAN LoRa Module Sales Growth Rate by Application (2018-2023)

8 LORAWAN LORA MODULE MARKET SEGMENTATION BY REGION

- 8.1 Global LoRaWAN LoRa Module Sales by Region
 - 8.1.1 Global LoRaWAN LoRa Module Sales by Region
 - 8.1.2 Global LoRaWAN LoRa Module Sales Market Share by Region
- 8.2 North America



- 8.2.1 North America LoRaWAN LoRa Module Sales by Country
- 8.2.2 U.S.
- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe LoRaWAN LoRa Module Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific LoRaWAN LoRa Module Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America LoRaWAN LoRa Module Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa LoRaWAN LoRa Module Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 Dapu Telecom Technology
 - 9.1.1 Dapu Telecom Technology LoRaWAN LoRa Module Basic Information
 - 9.1.2 Dapu Telecom Technology LoRaWAN LoRa Module Product Overview
- 9.1.3 Dapu Telecom Technology LoRaWAN LoRa Module Product Market

Performance

9.1.4 Dapu Telecom Technology Business Overview



- 9.1.5 Dapu Telecom Technology LoRaWAN LoRa Module SWOT Analysis
- 9.1.6 Dapu Telecom Technology Recent Developments
- 9.2 Embit
 - 9.2.1 Embit LoRaWAN LoRa Module Basic Information
 - 9.2.2 Embit LoRaWAN LoRa Module Product Overview
 - 9.2.3 Embit LoRaWAN LoRa Module Product Market Performance
 - 9.2.4 Embit Business Overview
 - 9.2.5 Embit LoRaWAN LoRa Module SWOT Analysis
 - 9.2.6 Embit Recent Developments
- 9.3 HOPE MicroElectronics
 - 9.3.1 HOPE MicroElectronics LoRaWAN LoRa Module Basic Information
 - 9.3.2 HOPE MicroElectronics LoRaWAN LoRa Module Product Overview
 - 9.3.3 HOPE MicroElectronics LoRaWAN LoRa Module Product Market Performance
 - 9.3.4 HOPE MicroElectronics Business Overview
 - 9.3.5 HOPE MicroElectronics LoRaWAN LoRa Module SWOT Analysis
 - 9.3.6 HOPE MicroElectronics Recent Developments
- 9.4 IMST GmbH
 - 9.4.1 IMST GmbH LoRaWAN LoRa Module Basic Information
 - 9.4.2 IMST GmbH LoRaWAN LoRa Module Product Overview
 - 9.4.3 IMST GmbH LoRaWAN LoRa Module Product Market Performance
 - 9.4.4 IMST GmbH Business Overview
 - 9.4.5 IMST GmbH LoRaWAN LoRa Module SWOT Analysis
 - 9.4.6 IMST GmbH Recent Developments
- 9.5 Libelium
 - 9.5.1 Libelium LoRaWAN LoRa Module Basic Information
 - 9.5.2 Libelium LoRaWAN LoRa Module Product Overview
 - 9.5.3 Libelium LoRaWAN LoRa Module Product Market Performance
 - 9.5.4 Libelium Business Overview
 - 9.5.5 Libelium LoRaWAN LoRa Module SWOT Analysis
 - 9.5.6 Libelium Recent Developments
- 9.6 Link Labs
 - 9.6.1 Link Labs LoRaWAN LoRa Module Basic Information
 - 9.6.2 Link Labs LoRaWAN LoRa Module Product Overview
 - 9.6.3 Link Labs LoRaWAN LoRa Module Product Market Performance
 - 9.6.4 Link Labs Business Overview
 - 9.6.5 Link Labs Recent Developments
- 9.7 LairdTech
 - 9.7.1 LairdTech LoRaWAN LoRa Module Basic Information
 - 9.7.2 LairdTech LoRaWAN LoRa Module Product Overview



- 9.7.3 LairdTech LoRaWAN LoRa Module Product Market Performance
- 9.7.4 LairdTech Business Overview
- 9.7.5 LairdTech Recent Developments
- 9.8 Manthink
 - 9.8.1 Manthink LoRaWAN LoRa Module Basic Information
 - 9.8.2 Manthink LoRaWAN LoRa Module Product Overview
 - 9.8.3 Manthink LoRaWAN LoRa Module Product Market Performance
 - 9.8.4 Manthink Business Overview
 - 9.8.5 Manthink Recent Developments
- 9.9 Murata
 - 9.9.1 Murata LoRaWAN LoRa Module Basic Information
 - 9.9.2 Murata LoRaWAN LoRa Module Product Overview
 - 9.9.3 Murata LoRaWAN LoRa Module Product Market Performance
 - 9.9.4 Murata Business Overview
 - 9.9.5 Murata Recent Developments
- 9.10 Multi-Tech Systems
 - 9.10.1 Multi-Tech Systems LoRaWAN LoRa Module Basic Information
 - 9.10.2 Multi-Tech Systems LoRaWAN LoRa Module Product Overview
 - 9.10.3 Multi-Tech Systems LoRaWAN LoRa Module Product Market Performance
 - 9.10.4 Multi-Tech Systems Business Overview
 - 9.10.5 Multi-Tech Systems Recent Developments
- 9.11 Microchip Technology
 - 9.11.1 Microchip Technology LoRaWAN LoRa Module Basic Information
- 9.11.2 Microchip Technology LoRaWAN LoRa Module Product Overview
- 9.11.3 Microchip Technology LoRaWAN LoRa Module Product Market Performance
- 9.11.4 Microchip Technology Business Overview
- 9.11.5 Microchip Technology Recent Developments
- 9.12 NiceRF
 - 9.12.1 NiceRF LoRaWAN LoRa Module Basic Information
 - 9.12.2 NiceRF LoRaWAN LoRa Module Product Overview
 - 9.12.3 NiceRF LoRaWAN LoRa Module Product Market Performance
 - 9.12.4 NiceRF Business Overview
 - 9.12.5 NiceRF Recent Developments
- 9.13 Nemeus
 - 9.13.1 Nemeus LoRaWAN LoRa Module Basic Information
 - 9.13.2 Nemeus LoRaWAN LoRa Module Product Overview
 - 9.13.3 Nemeus LoRaWAN LoRa Module Product Market Performance
 - 9.13.4 Nemeus Business Overview
 - 9.13.5 Nemeus Recent Developments



10 LORAWAN LORA MODULE MARKET FORECAST BY REGION

- 10.1 Global LoRaWAN LoRa Module Market Size Forecast
- 10.2 Global LoRaWAN LoRa Module Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
 - 10.2.2 Europe LoRaWAN LoRa Module Market Size Forecast by Country
 - 10.2.3 Asia Pacific LoRaWAN LoRa Module Market Size Forecast by Region
 - 10.2.4 South America LoRaWAN LoRa Module Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of LoRaWAN LoRa Module by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2024-2029)

- 11.1 Global LoRaWAN LoRa Module Market Forecast by Type (2024-2029)
- 11.1.1 Global Forecasted Sales of LoRaWAN LoRa Module by Type (2024-2029)
- 11.1.2 Global LoRaWAN LoRa Module Market Size Forecast by Type (2024-2029)
- 11.1.3 Global Forecasted Price of LoRaWAN LoRa Module by Type (2024-2029)
- 11.2 Global LoRaWAN LoRa Module Market Forecast by Application (2024-2029)
 - 11.2.1 Global LoRaWAN LoRa Module Sales (K Units) Forecast by Application
- 11.2.2 Global LoRaWAN LoRa Module Market Size (M USD) Forecast by Application (2024-2029)

12 CONCLUSION AND KEY FINDINGS



List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. LoRaWAN LoRa Module Market Size Comparison by Region (M USD)
- Table 5. Global LoRaWAN LoRa Module Sales (K Units) by Manufacturers (2018-2023)
- Table 6. Global LoRaWAN LoRa Module Sales Market Share by Manufacturers (2018-2023)
- Table 7. Global LoRaWAN LoRa Module Revenue (M USD) by Manufacturers (2018-2023)
- Table 8. Global LoRaWAN LoRa Module Revenue Share by Manufacturers (2018-2023)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in LoRaWAN LoRa Module as of 2022)
- Table 10. Global Market LoRaWAN LoRa Module Average Price (USD/Unit) of Key Manufacturers (2018-2023)
- Table 11. Manufacturers LoRaWAN LoRa Module Sales Sites and Area Served
- Table 12. Manufacturers LoRaWAN LoRa Module Product Type
- Table 13. Global LoRaWAN LoRa Module Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of LoRaWAN LoRa Module
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. LoRaWAN LoRa Module Market Challenges
- Table 22. Market Restraints
- Table 23. Global LoRaWAN LoRa Module Sales by Type (K Units)
- Table 24. Global LoRaWAN LoRa Module Market Size by Type (M USD)
- Table 25. Global LoRaWAN LoRa Module Sales (K Units) by Type (2018-2023)
- Table 26. Global LoRaWAN LoRa Module Sales Market Share by Type (2018-2023)
- Table 27. Global LoRaWAN LoRa Module Market Size (M USD) by Type (2018-2023)
- Table 28. Global LoRaWAN LoRa Module Market Size Share by Type (2018-2023)
- Table 29. Global LoRaWAN LoRa Module Price (USD/Unit) by Type (2018-2023)
- Table 30. Global LoRaWAN LoRa Module Sales (K Units) by Application



- Table 31. Global LoRaWAN LoRa Module Market Size by Application
- Table 32. Global LoRaWAN LoRa Module Sales by Application (2018-2023) & (K Units)
- Table 33. Global LoRaWAN LoRa Module Sales Market Share by Application (2018-2023)
- Table 34. Global LoRaWAN LoRa Module Sales by Application (2018-2023) & (M USD)
- Table 35. Global LoRaWAN LoRa Module Market Share by Application (2018-2023)
- Table 36. Global LoRaWAN LoRa Module Sales Growth Rate by Application (2018-2023)
- Table 37. Global LoRaWAN LoRa Module Sales by Region (2018-2023) & (K Units)
- Table 38. Global LoRaWAN LoRa Module Sales Market Share by Region (2018-2023)
- Table 39. North America LoRaWAN LoRa Module Sales by Country (2018-2023) & (K Units)
- Table 40. Europe LoRaWAN LoRa Module Sales by Country (2018-2023) & (K Units)
- Table 41. Asia Pacific LoRaWAN LoRa Module Sales by Region (2018-2023) & (K Units)
- Table 42. South America LoRaWAN LoRa Module Sales by Country (2018-2023) & (K Units)
- Table 43. Middle East and Africa LoRaWAN LoRa Module Sales by Region (2018-2023) & (K Units)
- Table 44. Dapu Telecom Technology LoRaWAN LoRa Module Basic Information
- Table 45. Dapu Telecom Technology LoRaWAN LoRa Module Product Overview
- Table 46. Dapu Telecom Technology LoRaWAN LoRa Module Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 47. Dapu Telecom Technology Business Overview
- Table 48. Dapu Telecom Technology LoRaWAN LoRa Module SWOT Analysis
- Table 49. Dapu Telecom Technology Recent Developments
- Table 50. Embit LoRaWAN LoRa Module Basic Information
- Table 51. Embit LoRaWAN LoRa Module Product Overview
- Table 52. Embit LoRaWAN LoRa Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 53. Embit Business Overview
- Table 54. Embit LoRaWAN LoRa Module SWOT Analysis
- Table 55. Embit Recent Developments
- Table 56. HOPE MicroElectronics LoRaWAN LoRa Module Basic Information
- Table 57. HOPE MicroElectronics LoRaWAN LoRa Module Product Overview
- Table 58. HOPE MicroElectronics LoRaWAN LoRa Module Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 59. HOPE MicroElectronics Business Overview
- Table 60. HOPE MicroElectronics LoRaWAN LoRa Module SWOT Analysis



- Table 61. HOPE MicroElectronics Recent Developments
- Table 62. IMST GmbH LoRaWAN LoRa Module Basic Information
- Table 63. IMST GmbH LoRaWAN LoRa Module Product Overview
- Table 64. IMST GmbH LoRaWAN LoRa Module Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2018-2023)
- Table 65. IMST GmbH Business Overview
- Table 66. IMST GmbH LoRaWAN LoRa Module SWOT Analysis
- Table 67. IMST GmbH Recent Developments
- Table 68. Libelium LoRaWAN LoRa Module Basic Information
- Table 69. Libelium LoRaWAN LoRa Module Product Overview
- Table 70. Libelium LoRaWAN LoRa Module Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2018-2023)
- Table 71. Libelium Business Overview
- Table 72. Libelium LoRaWAN LoRa Module SWOT Analysis
- Table 73. Libelium Recent Developments
- Table 74. Link Labs LoRaWAN LoRa Module Basic Information
- Table 75. Link Labs LoRaWAN LoRa Module Product Overview
- Table 76. Link Labs LoRaWAN LoRa Module Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2018-2023)
- Table 77. Link Labs Business Overview
- Table 78. Link Labs Recent Developments
- Table 79. LairdTech LoRaWAN LoRa Module Basic Information
- Table 80. LairdTech LoRaWAN LoRa Module Product Overview
- Table 81. LairdTech LoRaWAN LoRa Module Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2018-2023)
- Table 82. LairdTech Business Overview
- Table 83. LairdTech Recent Developments
- Table 84. Manthink LoRaWAN LoRa Module Basic Information
- Table 85. Manthink LoRaWAN LoRa Module Product Overview
- Table 86. Manthink LoRaWAN LoRa Module Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2018-2023)
- Table 87. Manthink Business Overview
- Table 88. Manthink Recent Developments
- Table 89. Murata LoRaWAN LoRa Module Basic Information
- Table 90. Murata LoRaWAN LoRa Module Product Overview
- Table 91. Murata LoRaWAN LoRa Module Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2018-2023)
- Table 92. Murata Business Overview
- Table 93. Murata Recent Developments



- Table 94. Multi-Tech Systems LoRaWAN LoRa Module Basic Information
- Table 95. Multi-Tech Systems LoRaWAN LoRa Module Product Overview
- Table 96. Multi-Tech Systems LoRaWAN LoRa Module Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 97. Multi-Tech Systems Business Overview
- Table 98. Multi-Tech Systems Recent Developments
- Table 99. Microchip Technology LoRaWAN LoRa Module Basic Information
- Table 100. Microchip Technology LoRaWAN LoRa Module Product Overview
- Table 101. Microchip Technology LoRaWAN LoRa Module Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 102. Microchip Technology Business Overview
- Table 103. Microchip Technology Recent Developments
- Table 104. NiceRF LoRaWAN LoRa Module Basic Information
- Table 105. NiceRF LoRaWAN LoRa Module Product Overview
- Table 106. NiceRF LoRaWAN LoRa Module Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2018-2023)
- Table 107. NiceRF Business Overview
- Table 108. NiceRF Recent Developments
- Table 109. Nemeus LoRaWAN LoRa Module Basic Information
- Table 110. Nemeus LoRaWAN LoRa Module Product Overview
- Table 111. Nemeus LoRaWAN LoRa Module Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2018-2023)
- Table 112. Nemeus Business Overview
- Table 113. Nemeus Recent Developments
- Table 114. Global LoRaWAN LoRa Module Sales Forecast by Region (2024-2029) & (K Units)
- Table 115. Global LoRaWAN LoRa Module Market Size Forecast by Region (2024-2029) & (M USD)
- Table 116. North America LoRaWAN LoRa Module Sales Forecast by Country (2024-2029) & (K Units)
- Table 117. North America LoRaWAN LoRa Module Market Size Forecast by Country (2024-2029) & (M USD)
- Table 118. Europe LoRaWAN LoRa Module Sales Forecast by Country (2024-2029) & (K Units)
- Table 119. Europe LoRaWAN LoRa Module Market Size Forecast by Country (2024-2029) & (M USD)
- Table 120. Asia Pacific LoRaWAN LoRa Module Sales Forecast by Region (2024-2029) & (K Units)
- Table 121. Asia Pacific LoRaWAN LoRa Module Market Size Forecast by Region



(2024-2029) & (M USD)

Table 122. South America LoRaWAN LoRa Module Sales Forecast by Country (2024-2029) & (K Units)

Table 123. South America LoRaWAN LoRa Module Market Size Forecast by Country (2024-2029) & (M USD)

Table 124. Middle East and Africa LoRaWAN LoRa Module Consumption Forecast by Country (2024-2029) & (Units)

Table 125. Middle East and Africa LoRaWAN LoRa Module Market Size Forecast by Country (2024-2029) & (M USD)

Table 126. Global LoRaWAN LoRa Module Sales Forecast by Type (2024-2029) & (K Units)

Table 127. Global LoRaWAN LoRa Module Market Size Forecast by Type (2024-2029) & (M USD)

Table 128. Global LoRaWAN LoRa Module Price Forecast by Type (2024-2029) & (USD/Unit)

Table 129. Global LoRaWAN LoRa Module Sales (K Units) Forecast by Application (2024-2029)

Table 130. Global LoRaWAN LoRa Module Market Size Forecast by Application (2024-2029) & (M USD)



List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of LoRaWAN LoRa Module
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global LoRaWAN LoRa Module Market Size (M USD), 2018-2029
- Figure 5. Global LoRaWAN LoRa Module Market Size (M USD) (2018-2029)
- Figure 6. Global LoRaWAN LoRa Module Sales (K Units) & (2018-2029)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. LoRaWAN LoRa Module Market Size by Country (M USD)
- Figure 11. LoRaWAN LoRa Module Sales Share by Manufacturers in 2022
- Figure 12. Global LoRaWAN LoRa Module Revenue Share by Manufacturers in 2022
- Figure 13. LoRaWAN LoRa Module Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2018 Vs 2022
- Figure 14. Global Market LoRaWAN LoRa Module Average Price (USD/Unit) of Key Manufacturers in 2022
- Figure 15. The Global 5 and 10 Largest Players: Market Share by LoRaWAN LoRa Module Revenue in 2022
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global LoRaWAN LoRa Module Market Share by Type
- Figure 18. Sales Market Share of LoRaWAN LoRa Module by Type (2018-2023)
- Figure 19. Sales Market Share of LoRaWAN LoRa Module by Type in 2022
- Figure 20. Market Size Share of LoRaWAN LoRa Module by Type (2018-2023)
- Figure 21. Market Size Market Share of LoRaWAN LoRa Module by Type in 2022
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global LoRaWAN LoRa Module Market Share by Application
- Figure 24. Global LoRaWAN LoRa Module Sales Market Share by Application (2018-2023)
- Figure 25. Global LoRaWAN LoRa Module Sales Market Share by Application in 2022
- Figure 26. Global LoRaWAN LoRa Module Market Share by Application (2018-2023)
- Figure 27. Global LoRaWAN LoRa Module Market Share by Application in 2022
- Figure 28. Global LoRaWAN LoRa Module Sales Growth Rate by Application (2018-2023)
- Figure 29. Global LoRaWAN LoRa Module Sales Market Share by Region (2018-2023)
- Figure 30. North America LoRaWAN LoRa Module Sales and Growth Rate (2018-2023)



- & (K Units)
- Figure 31. North America LoRaWAN LoRa Module Sales Market Share by Country in 2022
- Figure 32. U.S. LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 33. Canada LoRaWAN LoRa Module Sales (K Units) and Growth Rate (2018-2023)
- Figure 34. Mexico LoRaWAN LoRa Module Sales (Units) and Growth Rate (2018-2023)
- Figure 35. Europe LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 36. Europe LoRaWAN LoRa Module Sales Market Share by Country in 2022
- Figure 37. Germany LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 38. France LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 39. U.K. LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 40. Italy LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 41. Russia LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 42. Asia Pacific LoRaWAN LoRa Module Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific LoRaWAN LoRa Module Sales Market Share by Region in 2022
- Figure 44. China LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 45. Japan LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 46. South Korea LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 47. India LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 48. Southeast Asia LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 49. South America LoRaWAN LoRa Module Sales and Growth Rate (K Units)
- Figure 50. South America LoRaWAN LoRa Module Sales Market Share by Country in 2022
- Figure 51. Brazil LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)
- Figure 52. Argentina LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K



Units)

Figure 53. Columbia LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)

Figure 54. Middle East and Africa LoRaWAN LoRa Module Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa LoRaWAN LoRa Module Sales Market Share by Region in 2022

Figure 56. Saudi Arabia LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)

Figure 57. UAE LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)

Figure 58. Egypt LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)

Figure 59. Nigeria LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)

Figure 60. South Africa LoRaWAN LoRa Module Sales and Growth Rate (2018-2023) & (K Units)

Figure 61. Global LoRaWAN LoRa Module Sales Forecast by Volume (2018-2029) & (K Units)

Figure 62. Global LoRaWAN LoRa Module Market Size Forecast by Value (2018-2029) & (M USD)

Figure 63. Global LoRaWAN LoRa Module Sales Market Share Forecast by Type (2024-2029)

Figure 64. Global LoRaWAN LoRa Module Market Share Forecast by Type (2024-2029)

Figure 65. Global LoRaWAN LoRa Module Sales Forecast by Application (2024-2029)

Figure 66. Global LoRaWAN LoRa Module Market Share Forecast by Application (2024-2029)



I would like to order

Product name: Global LoRaWAN LoRa Module Market Research Report 2023(Status and Outlook)

Product link: https://marketpublishers.com/r/GFAABA855623EN.html

Price: US\$ 3,200.00 (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/GFAABA855623EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970