

# Global Low Power Wide Area Network (LPWAN) Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G945EC157276EN.html

Date: August 2024

Pages: 132

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

ID: G945EC157276EN

## **Abstracts**

#### Report Overview

Low-power WAN (LPWAN) is a wireless wide area network technology that interconnects low-bandwidth, battery-powered devices with low bit rates over long ranges.

This report provides a deep insight into the global Low Power Wide Area Network (LPWAN) 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, 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 Low Power Wide Area Network (LPWAN) 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 Low Power Wide Area Network (LPWAN) market in any manner.



Market Segmentation (by Type)

Global Low Power Wide Area Network (LPWAN) Market Research Report 2024(Status and Outlook)

Global Low Power Wide Area Network (LPWAN) 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
Semtech Corporation
AT&T Inc
Cisco Systems
Huawei Technologies
Actility
Ingenu
Loriot
Waviot
Link Labs Inc
Weightless Sig
SIGFOX
Senet Inc
Ubiik



SIGFOX		
LoRaWAN		
Weigthless		
NB-IoT		
Others		
Market Segmentation (by Application)		
Smart City		
Transportation and Logistics		
Healthcare Applications		
Others		
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)		

Global Low Power Wide Area Network (LPWAN) Market Research Report 2024(Status and Outlook)

Industry drivers, restraints, and opportunities covered in the study

Key Benefits of This Market Research:



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 Low Power Wide Area Network (LPWAN) Market

Overview of the regional outlook of the Low Power Wide Area Network (LPWAN) 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 Low Power Wide Area Network (LPWAN) 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 Low Power Wide Area Network (LPWAN)
- 1.2 Key Market Segments
  - 1.2.1 Low Power Wide Area Network (LPWAN) Segment by Type
  - 1.2.2 Low Power Wide Area Network (LPWAN) 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 LOW POWER WIDE AREA NETWORK (LPWAN) MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Low Power Wide Area Network (LPWAN) Market Size (M USD) Estimates and Forecasts (2019-2030)
- 2.1.2 Global Low Power Wide Area Network (LPWAN) Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

# 3 LOW POWER WIDE AREA NETWORK (LPWAN) MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Low Power Wide Area Network (LPWAN) Sales by Manufacturers (2019-2024)
- 3.2 Global Low Power Wide Area Network (LPWAN) Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Low Power Wide Area Network (LPWAN) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Low Power Wide Area Network (LPWAN) Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Low Power Wide Area Network (LPWAN) Sales Sites, Area Served, Product Type
- 3.6 Low Power Wide Area Network (LPWAN) Market Competitive Situation and Trends



- 3.6.1 Low Power Wide Area Network (LPWAN) Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Low Power Wide Area Network (LPWAN) Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

### 4 LOW POWER WIDE AREA NETWORK (LPWAN) INDUSTRY CHAIN ANALYSIS

- 4.1 Low Power Wide Area Network (LPWAN) 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 LOW POWER WIDE AREA NETWORK (LPWAN) 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 LOW POWER WIDE AREA NETWORK (LPWAN) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Low Power Wide Area Network (LPWAN) Sales Market Share by Type (2019-2024)
- 6.3 Global Low Power Wide Area Network (LPWAN) Market Size Market Share by Type (2019-2024)
- 6.4 Global Low Power Wide Area Network (LPWAN) Price by Type (2019-2024)

# 7 LOW POWER WIDE AREA NETWORK (LPWAN) MARKET SEGMENTATION BY APPLICATION



- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Low Power Wide Area Network (LPWAN) Market Sales by Application (2019-2024)
- 7.3 Global Low Power Wide Area Network (LPWAN) Market Size (M USD) by Application (2019-2024)
- 7.4 Global Low Power Wide Area Network (LPWAN) Sales Growth Rate by Application (2019-2024)

# 8 LOW POWER WIDE AREA NETWORK (LPWAN) MARKET SEGMENTATION BY REGION

- 8.1 Global Low Power Wide Area Network (LPWAN) Sales by Region
  - 8.1.1 Global Low Power Wide Area Network (LPWAN) Sales by Region
  - 8.1.2 Global Low Power Wide Area Network (LPWAN) Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Low Power Wide Area Network (LPWAN) Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Low Power Wide Area Network (LPWAN) 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 Low Power Wide Area Network (LPWAN) 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 Low Power Wide Area Network (LPWAN) 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 Low Power Wide Area Network (LPWAN) 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 Semtech Corporation
- 9.1.1 Semtech Corporation Low Power Wide Area Network (LPWAN) Basic Information
- 9.1.2 Semtech Corporation Low Power Wide Area Network (LPWAN) Product Overview
- 9.1.3 Semtech Corporation Low Power Wide Area Network (LPWAN) Product Market Performance
  - 9.1.4 Semtech Corporation Business Overview
  - 9.1.5 Semtech Corporation Low Power Wide Area Network (LPWAN) SWOT Analysis
- 9.1.6 Semtech Corporation Recent Developments
- 9.2 ATandT Inc
  - 9.2.1 ATandT Inc Low Power Wide Area Network (LPWAN) Basic Information
  - 9.2.2 ATandT Inc Low Power Wide Area Network (LPWAN) Product Overview
- 9.2.3 ATandT Inc Low Power Wide Area Network (LPWAN) Product Market Performance
  - 9.2.4 ATandT Inc Business Overview
  - 9.2.5 ATandT Inc Low Power Wide Area Network (LPWAN) SWOT Analysis
- 9.2.6 ATandT Inc Recent Developments
- 9.3 Cisco Systems
  - 9.3.1 Cisco Systems Low Power Wide Area Network (LPWAN) Basic Information
  - 9.3.2 Cisco Systems Low Power Wide Area Network (LPWAN) Product Overview
- 9.3.3 Cisco Systems Low Power Wide Area Network (LPWAN) Product Market Performance
- 9.3.4 Cisco Systems Low Power Wide Area Network (LPWAN) SWOT Analysis
- 9.3.5 Cisco Systems Business Overview
- 9.3.6 Cisco Systems Recent Developments
- 9.4 Huawei Technologies
- 9.4.1 Huawei Technologies Low Power Wide Area Network (LPWAN) Basic Information



- 9.4.2 Huawei Technologies Low Power Wide Area Network (LPWAN) Product Overview
- 9.4.3 Huawei Technologies Low Power Wide Area Network (LPWAN) Product Market Performance
- 9.4.4 Huawei Technologies Business Overview
- 9.4.5 Huawei Technologies Recent Developments
- 9.5 Actility
  - 9.5.1 Actility Low Power Wide Area Network (LPWAN) Basic Information
  - 9.5.2 Actility Low Power Wide Area Network (LPWAN) Product Overview
  - 9.5.3 Actility Low Power Wide Area Network (LPWAN) Product Market Performance
  - 9.5.4 Actility Business Overview
  - 9.5.5 Actility Recent Developments
- 9.6 Ingenu
  - 9.6.1 Ingenu Low Power Wide Area Network (LPWAN) Basic Information
  - 9.6.2 Ingenu Low Power Wide Area Network (LPWAN) Product Overview
  - 9.6.3 Ingenu Low Power Wide Area Network (LPWAN) Product Market Performance
  - 9.6.4 Ingenu Business Overview
  - 9.6.5 Ingenu Recent Developments
- 9.7 Loriot
  - 9.7.1 Loriot Low Power Wide Area Network (LPWAN) Basic Information
  - 9.7.2 Loriot Low Power Wide Area Network (LPWAN) Product Overview
  - 9.7.3 Loriot Low Power Wide Area Network (LPWAN) Product Market Performance
  - 9.7.4 Loriot Business Overview
  - 9.7.5 Loriot Recent Developments
- 9.8 Waviot
  - 9.8.1 Waviot Low Power Wide Area Network (LPWAN) Basic Information
  - 9.8.2 Waviot Low Power Wide Area Network (LPWAN) Product Overview
  - 9.8.3 Waviot Low Power Wide Area Network (LPWAN) Product Market Performance
  - 9.8.4 Waviot Business Overview
  - 9.8.5 Waviot Recent Developments
- 9.9 Link Labs Inc
  - 9.9.1 Link Labs Inc Low Power Wide Area Network (LPWAN) Basic Information
  - 9.9.2 Link Labs Inc Low Power Wide Area Network (LPWAN) Product Overview
  - 9.9.3 Link Labs Inc Low Power Wide Area Network (LPWAN) Product Market

#### Performance

- 9.9.4 Link Labs Inc Business Overview
- 9.9.5 Link Labs Inc Recent Developments
- 9.10 Weightless Sig
  - 9.10.1 Weightless Sig Low Power Wide Area Network (LPWAN) Basic Information



- 9.10.2 Weightless Sig Low Power Wide Area Network (LPWAN) Product Overview
- 9.10.3 Weightless Sig Low Power Wide Area Network (LPWAN) Product Market Performance
  - 9.10.4 Weightless Sig Business Overview
  - 9.10.5 Weightless Sig Recent Developments
- 9.11 SIGFOX
- 9.11.1 SIGFOX Low Power Wide Area Network (LPWAN) Basic Information
- 9.11.2 SIGFOX Low Power Wide Area Network (LPWAN) Product Overview
- 9.11.3 SIGFOX Low Power Wide Area Network (LPWAN) Product Market

#### Performance

- 9.11.4 SIGFOX Business Overview
- 9.11.5 SIGFOX Recent Developments
- 9.12 Senet Inc
  - 9.12.1 Senet Inc Low Power Wide Area Network (LPWAN) Basic Information
- 9.12.2 Senet Inc Low Power Wide Area Network (LPWAN) Product Overview
- 9.12.3 Senet Inc Low Power Wide Area Network (LPWAN) Product Market

#### Performance

- 9.12.4 Senet Inc Business Overview
- 9.12.5 Senet Inc Recent Developments
- 9.13 Ubiik
  - 9.13.1 Ubiik Low Power Wide Area Network (LPWAN) Basic Information
  - 9.13.2 Ubiik Low Power Wide Area Network (LPWAN) Product Overview
  - 9.13.3 Ubiik Low Power Wide Area Network (LPWAN) Product Market Performance
  - 9.13.4 Ubiik Business Overview
  - 9.13.5 Ubiik Recent Developments

# 10 LOW POWER WIDE AREA NETWORK (LPWAN) MARKET FORECAST BY REGION

- 10.1 Global Low Power Wide Area Network (LPWAN) Market Size Forecast
- 10.2 Global Low Power Wide Area Network (LPWAN) Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Low Power Wide Area Network (LPWAN) Market Size Forecast by Country
- 10.2.3 Asia Pacific Low Power Wide Area Network (LPWAN) Market Size Forecast by Region
- 10.2.4 South America Low Power Wide Area Network (LPWAN) Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of Low Power Wide Area



Network (LPWAN) by Country

#### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Low Power Wide Area Network (LPWAN) Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Low Power Wide Area Network (LPWAN) by Type (2025-2030)
- 11.1.2 Global Low Power Wide Area Network (LPWAN) Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Low Power Wide Area Network (LPWAN) by Type (2025-2030)
- 11.2 Global Low Power Wide Area Network (LPWAN) Market Forecast by Application (2025-2030)
- 11.2.1 Global Low Power Wide Area Network (LPWAN) Sales (K Units) Forecast by Application
- 11.2.2 Global Low Power Wide Area Network (LPWAN) Market Size (M USD) Forecast by Application (2025-2030)

#### 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. Low Power Wide Area Network (LPWAN) Market Size Comparison by Region (M USD)
- Table 5. Global Low Power Wide Area Network (LPWAN) Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Low Power Wide Area Network (LPWAN) Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Low Power Wide Area Network (LPWAN) Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Low Power Wide Area Network (LPWAN) Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Low Power Wide Area Network (LPWAN) as of 2022)
- Table 10. Global Market Low Power Wide Area Network (LPWAN) Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Low Power Wide Area Network (LPWAN) Sales Sites and Area Served
- Table 12. Manufacturers Low Power Wide Area Network (LPWAN) Product Type
- Table 13. Global Low Power Wide Area Network (LPWAN) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Low Power Wide Area Network (LPWAN)
- 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. Low Power Wide Area Network (LPWAN) Market Challenges
- Table 22. Global Low Power Wide Area Network (LPWAN) Sales by Type (K Units)
- Table 23. Global Low Power Wide Area Network (LPWAN) Market Size by Type (M USD)
- Table 24. Global Low Power Wide Area Network (LPWAN) Sales (K Units) by Type (2019-2024)



- Table 25. Global Low Power Wide Area Network (LPWAN) Sales Market Share by Type (2019-2024)
- Table 26. Global Low Power Wide Area Network (LPWAN) Market Size (M USD) by Type (2019-2024)
- Table 27. Global Low Power Wide Area Network (LPWAN) Market Size Share by Type (2019-2024)
- Table 28. Global Low Power Wide Area Network (LPWAN) Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Low Power Wide Area Network (LPWAN) Sales (K Units) by Application
- Table 30. Global Low Power Wide Area Network (LPWAN) Market Size by Application
- Table 31. Global Low Power Wide Area Network (LPWAN) Sales by Application (2019-2024) & (K Units)
- Table 32. Global Low Power Wide Area Network (LPWAN) Sales Market Share by Application (2019-2024)
- Table 33. Global Low Power Wide Area Network (LPWAN) Sales by Application (2019-2024) & (M USD)
- Table 34. Global Low Power Wide Area Network (LPWAN) Market Share by Application (2019-2024)
- Table 35. Global Low Power Wide Area Network (LPWAN) Sales Growth Rate by Application (2019-2024)
- Table 36. Global Low Power Wide Area Network (LPWAN) Sales by Region (2019-2024) & (K Units)
- Table 37. Global Low Power Wide Area Network (LPWAN) Sales Market Share by Region (2019-2024)
- Table 38. North America Low Power Wide Area Network (LPWAN) Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Low Power Wide Area Network (LPWAN) Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Low Power Wide Area Network (LPWAN) Sales by Region (2019-2024) & (K Units)
- Table 41. South America Low Power Wide Area Network (LPWAN) Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Low Power Wide Area Network (LPWAN) Sales by Region (2019-2024) & (K Units)
- Table 43. Semtech Corporation Low Power Wide Area Network (LPWAN) Basic Information
- Table 44. Semtech Corporation Low Power Wide Area Network (LPWAN) Product Overview



- Table 45. Semtech Corporation Low Power Wide Area Network (LPWAN) Sales (K
- Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. Semtech Corporation Business Overview
- Table 47. Semtech Corporation Low Power Wide Area Network (LPWAN) SWOT Analysis
- Table 48. Semtech Corporation Recent Developments
- Table 49. ATandT Inc Low Power Wide Area Network (LPWAN) Basic Information
- Table 50. ATandT Inc Low Power Wide Area Network (LPWAN) Product Overview
- Table 51. ATandT Inc Low Power Wide Area Network (LPWAN) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. ATandT Inc Business Overview
- Table 53. ATandT Inc Low Power Wide Area Network (LPWAN) SWOT Analysis
- Table 54. ATandT Inc Recent Developments
- Table 55. Cisco Systems Low Power Wide Area Network (LPWAN) Basic Information
- Table 56. Cisco Systems Low Power Wide Area Network (LPWAN) Product Overview
- Table 57. Cisco Systems Low Power Wide Area Network (LPWAN) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Cisco Systems Low Power Wide Area Network (LPWAN) SWOT Analysis
- Table 59. Cisco Systems Business Overview
- Table 60. Cisco Systems Recent Developments
- Table 61. Huawei Technologies Low Power Wide Area Network (LPWAN) Basic Information
- Table 62. Huawei Technologies Low Power Wide Area Network (LPWAN) Product Overview
- Table 63. Huawei Technologies Low Power Wide Area Network (LPWAN) Sales (K
- Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Huawei Technologies Business Overview
- Table 65. Huawei Technologies Recent Developments
- Table 66. Actility Low Power Wide Area Network (LPWAN) Basic Information
- Table 67. Actility Low Power Wide Area Network (LPWAN) Product Overview
- Table 68. Actility Low Power Wide Area Network (LPWAN) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Actility Business Overview
- Table 70. Actility Recent Developments
- Table 71. Ingenu Low Power Wide Area Network (LPWAN) Basic Information
- Table 72. Ingenu Low Power Wide Area Network (LPWAN) Product Overview
- Table 73. Ingenu Low Power Wide Area Network (LPWAN) Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Ingenu Business Overview



- Table 75. Ingenu Recent Developments
- Table 76. Loriot Low Power Wide Area Network (LPWAN) Basic Information
- Table 77. Loriot Low Power Wide Area Network (LPWAN) Product Overview
- Table 78. Loriot Low Power Wide Area Network (LPWAN) Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. Loriot Business Overview
- Table 80. Loriot Recent Developments
- Table 81. Waviot Low Power Wide Area Network (LPWAN) Basic Information
- Table 82. Waviot Low Power Wide Area Network (LPWAN) Product Overview
- Table 83. Waviot Low Power Wide Area Network (LPWAN) Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. Waviot Business Overview
- Table 85. Waviot Recent Developments
- Table 86. Link Labs Inc Low Power Wide Area Network (LPWAN) Basic Information
- Table 87. Link Labs Inc Low Power Wide Area Network (LPWAN) Product Overview
- Table 88. Link Labs Inc Low Power Wide Area Network (LPWAN) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Link Labs Inc Business Overview
- Table 90. Link Labs Inc Recent Developments
- Table 91. Weightless Sig Low Power Wide Area Network (LPWAN) Basic Information
- Table 92. Weightless Sig Low Power Wide Area Network (LPWAN) Product Overview
- Table 93. Weightless Sig Low Power Wide Area Network (LPWAN) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Weightless Sig Business Overview
- Table 95. Weightless Sig Recent Developments
- Table 96. SIGFOX Low Power Wide Area Network (LPWAN) Basic Information
- Table 97. SIGFOX Low Power Wide Area Network (LPWAN) Product Overview
- Table 98. SIGFOX Low Power Wide Area Network (LPWAN) Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. SIGFOX Business Overview
- Table 100. SIGFOX Recent Developments
- Table 101. Senet Inc Low Power Wide Area Network (LPWAN) Basic Information
- Table 102. Senet Inc Low Power Wide Area Network (LPWAN) Product Overview
- Table 103. Senet Inc Low Power Wide Area Network (LPWAN) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Senet Inc Business Overview
- Table 105. Senet Inc Recent Developments
- Table 106. Ubiik Low Power Wide Area Network (LPWAN) Basic Information
- Table 107. Ubiik Low Power Wide Area Network (LPWAN) Product Overview



Table 108. Ubiik Low Power Wide Area Network (LPWAN) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. Ubiik Business Overview

Table 110. Ubiik Recent Developments

Table 111. Global Low Power Wide Area Network (LPWAN) Sales Forecast by Region (2025-2030) & (K Units)

Table 112. Global Low Power Wide Area Network (LPWAN) Market Size Forecast by Region (2025-2030) & (M USD)

Table 113. North America Low Power Wide Area Network (LPWAN) Sales Forecast by Country (2025-2030) & (K Units)

Table 114. North America Low Power Wide Area Network (LPWAN) Market Size Forecast by Country (2025-2030) & (M USD)

Table 115. Europe Low Power Wide Area Network (LPWAN) Sales Forecast by Country (2025-2030) & (K Units)

Table 116. Europe Low Power Wide Area Network (LPWAN) Market Size Forecast by Country (2025-2030) & (M USD)

Table 117. Asia Pacific Low Power Wide Area Network (LPWAN) Sales Forecast by Region (2025-2030) & (K Units)

Table 118. Asia Pacific Low Power Wide Area Network (LPWAN) Market Size Forecast by Region (2025-2030) & (M USD)

Table 119. South America Low Power Wide Area Network (LPWAN) Sales Forecast by Country (2025-2030) & (K Units)

Table 120. South America Low Power Wide Area Network (LPWAN) Market Size Forecast by Country (2025-2030) & (M USD)

Table 121. Middle East and Africa Low Power Wide Area Network (LPWAN) Consumption Forecast by Country (2025-2030) & (Units)

Table 122. Middle East and Africa Low Power Wide Area Network (LPWAN) Market Size Forecast by Country (2025-2030) & (M USD)

Table 123. Global Low Power Wide Area Network (LPWAN) Sales Forecast by Type (2025-2030) & (K Units)

Table 124. Global Low Power Wide Area Network (LPWAN) Market Size Forecast by Type (2025-2030) & (M USD)

Table 125. Global Low Power Wide Area Network (LPWAN) Price Forecast by Type (2025-2030) & (USD/Unit)

Table 126. Global Low Power Wide Area Network (LPWAN) Sales (K Units) Forecast by Application (2025-2030)

Table 127. Global Low Power Wide Area Network (LPWAN) Market Size Forecast by Application (2025-2030) & (M USD)



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Low Power Wide Area Network (LPWAN)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Low Power Wide Area Network (LPWAN) Market Size (M USD), 2019-2030
- Figure 5. Global Low Power Wide Area Network (LPWAN) Market Size (M USD) (2019-2030)
- Figure 6. Global Low Power Wide Area Network (LPWAN) Sales (K Units) & (2019-2030)
- 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. Low Power Wide Area Network (LPWAN) Market Size by Country (M USD)
- Figure 11. Low Power Wide Area Network (LPWAN) Sales Share by Manufacturers in 2023
- Figure 12. Global Low Power Wide Area Network (LPWAN) Revenue Share by Manufacturers in 2023
- Figure 13. Low Power Wide Area Network (LPWAN) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Low Power Wide Area Network (LPWAN) Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Low Power Wide Area Network (LPWAN) Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Low Power Wide Area Network (LPWAN) Market Share by Type
- Figure 18. Sales Market Share of Low Power Wide Area Network (LPWAN) by Type (2019-2024)
- Figure 19. Sales Market Share of Low Power Wide Area Network (LPWAN) by Type in 2023
- Figure 20. Market Size Share of Low Power Wide Area Network (LPWAN) by Type (2019-2024)
- Figure 21. Market Size Market Share of Low Power Wide Area Network (LPWAN) by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Low Power Wide Area Network (LPWAN) Market Share by



### Application

Figure 24. Global Low Power Wide Area Network (LPWAN) Sales Market Share by Application (2019-2024)

Figure 25. Global Low Power Wide Area Network (LPWAN) Sales Market Share by Application in 2023

Figure 26. Global Low Power Wide Area Network (LPWAN) Market Share by Application (2019-2024)

Figure 27. Global Low Power Wide Area Network (LPWAN) Market Share by Application in 2023

Figure 28. Global Low Power Wide Area Network (LPWAN) Sales Growth Rate by Application (2019-2024)

Figure 29. Global Low Power Wide Area Network (LPWAN) Sales Market Share by Region (2019-2024)

Figure 30. North America Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Low Power Wide Area Network (LPWAN) Sales Market Share by Country in 2023

Figure 32. U.S. Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Low Power Wide Area Network (LPWAN) Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Low Power Wide Area Network (LPWAN) Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Low Power Wide Area Network (LPWAN) Sales Market Share by Country in 2023

Figure 37. Germany Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Low Power Wide Area Network (LPWAN) Sales and Growth Rate (K Units)



Figure 43. Asia Pacific Low Power Wide Area Network (LPWAN) Sales Market Share by Region in 2023

Figure 44. China Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Low Power Wide Area Network (LPWAN) Sales and Growth Rate (K Units)

Figure 50. South America Low Power Wide Area Network (LPWAN) Sales Market Share by Country in 2023

Figure 51. Brazil Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Low Power Wide Area Network (LPWAN) Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Low Power Wide Area Network (LPWAN) Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Low Power Wide Area Network (LPWAN) Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Low Power Wide Area Network (LPWAN) Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Low Power Wide Area Network (LPWAN) Market Size Forecast by



Value (2019-2030) & (M USD)

Figure 63. Global Low Power Wide Area Network (LPWAN) Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Low Power Wide Area Network (LPWAN) Market Share Forecast by Type (2025-2030)

Figure 65. Global Low Power Wide Area Network (LPWAN) Sales Forecast by Application (2025-2030)

Figure 66. Global Low Power Wide Area Network (LPWAN) Market Share Forecast by Application (2025-2030)



#### I would like to order

Product name: Global Low Power Wide Area Network (LPWAN) Market Research Report 2024(Status

and Outlook)

Product link: <a href="https://marketpublishers.com/r/G945EC157276EN.html">https://marketpublishers.com/r/G945EC157276EN.html</a>

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**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G945EC157276EN.html">https://marketpublishers.com/r/G945EC157276EN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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



