

Global Narrowband IoT Access Service Market 2023 by Company, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G1960B2AC336EN.html>

Date: January 2023

Pages: 120

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

ID: G1960B2AC336EN

Abstracts

Narrowband IoT (NB-IoT) is a wireless internet of things (IoT) protocol using low-power wide area network (LPWAN) technology. It was developed by 3GPP for cellular wireless communication that enables a wide range of new NB-IoT devices and services. NB-IoT is one of the three main 3GPP LPWAN standards.

According to our (Global Info Research) latest study, the global Narrowband IoT Access Service market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Narrowband IoT Access Service 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 2023, are provided.

Key Features:

Global Narrowband IoT Access Service market size and forecasts, in consumption value (\$ Million), 2018-2029

Global Narrowband IoT Access Service market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029

Global Narrowband IoT Access Service market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global Narrowband IoT Access Service market shares of main players, in revenue (\$ Million), 2018-2023

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 Narrowband IoT Access Service

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 Narrowband IoT Access Service market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SES S.A., Inmarsat Global Limited, Iridium Communications, Viasat and EchoStar Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market segmentation

Narrowband IoT Access Service market is split by Type and by Application. For the period 2018-2029, the growth among segments provide 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

Security Solutions

Real-Time Streaming Analytics

Soil Monitoring Solutions

Asset Tracking Solutions

Logistics Tracking Solutions

Smart Parking Management Solutions

Others

Market segment by Application

Smart Governance

Smart Metering

Smart Buildings

Smart Asset Tracking

Market segment by players, this report covers

SES S.A.

Inmarsat Global Limited

Iridium Communications

Viasat

EchoStar Corporation

EarthLink LLC

Intelsat

Eutelsat

ST Engineering iDirect

Singapore Telecommunications Limited

KVH Mobile World

SpeedCast

Gilat Telecom

Hispasat

China Telecom Global Limited

China Unicom

Nippon Telegraph & Telephone East Corp

AT&T Intellectual Property

Deutsche Telekom AG

Verizon Communications

Cambium Networks

Intracom Telecom

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

South America (Brazil, Argentina and 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 Narrowband IoT Access Service product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Narrowband IoT Access Service, with revenue, gross margin and global market share of Narrowband IoT Access Service from 2018 to 2023.

Chapter 3, the Narrowband IoT Access Service 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 application, with consumption value and growth rate by Type, application, from 2018 to 2029.

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 2018 to 2023. and Narrowband IoT Access Service market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

Chapter 12, the key raw materials and key suppliers, and industry chain of Narrowband IoT Access Service.

Chapter 13, to describe Narrowband IoT Access Service research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Narrowband IoT Access Service

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Narrowband IoT Access Service by Type

1.3.1 Overview: Global Narrowband IoT Access Service Market Size by Type: 2018 Versus 2022 Versus 2029

1.3.2 Global Narrowband IoT Access Service Consumption Value Market Share by Type in 2022

1.3.3 Security Solutions

1.3.4 Real-Time Streaming Analytics

1.3.5 Soil Monitoring Solutions

1.3.6 Asset Tracking Solutions

1.3.7 Logistics Tracking Solutions

1.3.8 Smart Parking Management Solutions

1.3.9 Others

1.4 Global Narrowband IoT Access Service Market by Application

1.4.1 Overview: Global Narrowband IoT Access Service Market Size by Application: 2018 Versus 2022 Versus 2029

1.4.2 Smart Governance

1.4.3 Smart Metering

1.4.4 Smart Buildings

1.4.5 Smart Asset Tracking

1.5 Global Narrowband IoT Access Service Market Size & Forecast

1.6 Global Narrowband IoT Access Service Market Size and Forecast by Region

1.6.1 Global Narrowband IoT Access Service Market Size by Region: 2018 VS 2022 VS 2029

1.6.2 Global Narrowband IoT Access Service Market Size by Region, (2018-2029)

1.6.3 North America Narrowband IoT Access Service Market Size and Prospect (2018-2029)

1.6.4 Europe Narrowband IoT Access Service Market Size and Prospect (2018-2029)

1.6.5 Asia-Pacific Narrowband IoT Access Service Market Size and Prospect (2018-2029)

1.6.6 South America Narrowband IoT Access Service Market Size and Prospect (2018-2029)

1.6.7 Middle East and Africa Narrowband IoT Access Service Market Size and Prospect (2018-2029)

2 COMPANY PROFILES

2.1 SES S.A.

2.1.1 SES S.A. Details

2.1.2 SES S.A. Major Business

2.1.3 SES S.A. Narrowband IoT Access Service Product and Solutions

2.1.4 SES S.A. Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 SES S.A. Recent Developments and Future Plans

2.2 Inmarsat Global Limited

2.2.1 Inmarsat Global Limited Details

2.2.2 Inmarsat Global Limited Major Business

2.2.3 Inmarsat Global Limited Narrowband IoT Access Service Product and Solutions

2.2.4 Inmarsat Global Limited Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Inmarsat Global Limited Recent Developments and Future Plans

2.3 Iridium Communications

2.3.1 Iridium Communications Details

2.3.2 Iridium Communications Major Business

2.3.3 Iridium Communications Narrowband IoT Access Service Product and Solutions

2.3.4 Iridium Communications Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Iridium Communications Recent Developments and Future Plans

2.4 Viasat

2.4.1 Viasat Details

2.4.2 Viasat Major Business

2.4.3 Viasat Narrowband IoT Access Service Product and Solutions

2.4.4 Viasat Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Viasat Recent Developments and Future Plans

2.5 EchoStar Corporation

2.5.1 EchoStar Corporation Details

2.5.2 EchoStar Corporation Major Business

2.5.3 EchoStar Corporation Narrowband IoT Access Service Product and Solutions

2.5.4 EchoStar Corporation Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 EchoStar Corporation Recent Developments and Future Plans

2.6 EarthLink LLC

- 2.6.1 EarthLink LLC Details
- 2.6.2 EarthLink LLC Major Business
- 2.6.3 EarthLink LLC Narrowband IoT Access Service Product and Solutions
- 2.6.4 EarthLink LLC Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
- 2.6.5 EarthLink LLC Recent Developments and Future Plans
- 2.7 Intelsat
 - 2.7.1 Intelsat Details
 - 2.7.2 Intelsat Major Business
 - 2.7.3 Intelsat Narrowband IoT Access Service Product and Solutions
 - 2.7.4 Intelsat Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Intelsat Recent Developments and Future Plans
- 2.8 Eutelsat
 - 2.8.1 Eutelsat Details
 - 2.8.2 Eutelsat Major Business
 - 2.8.3 Eutelsat Narrowband IoT Access Service Product and Solutions
 - 2.8.4 Eutelsat Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.8.5 Eutelsat Recent Developments and Future Plans
- 2.9 ST Engineering iDirect
 - 2.9.1 ST Engineering iDirect Details
 - 2.9.2 ST Engineering iDirect Major Business
 - 2.9.3 ST Engineering iDirect Narrowband IoT Access Service Product and Solutions
 - 2.9.4 ST Engineering iDirect Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 ST Engineering iDirect Recent Developments and Future Plans
- 2.10 Singapore Telecommunications Limited
 - 2.10.1 Singapore Telecommunications Limited Details
 - 2.10.2 Singapore Telecommunications Limited Major Business
 - 2.10.3 Singapore Telecommunications Limited Narrowband IoT Access Service Product and Solutions
 - 2.10.4 Singapore Telecommunications Limited Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Singapore Telecommunications Limited Recent Developments and Future Plans
- 2.11 KVH Mobile World
 - 2.11.1 KVH Mobile World Details
 - 2.11.2 KVH Mobile World Major Business

- 2.11.3 KVH Mobile World Narrowband IoT Access Service Product and Solutions
- 2.11.4 KVH Mobile World Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
- 2.11.5 KVH Mobile World Recent Developments and Future Plans
- 2.12 SpeedCast
 - 2.12.1 SpeedCast Details
 - 2.12.2 SpeedCast Major Business
 - 2.12.3 SpeedCast Narrowband IoT Access Service Product and Solutions
 - 2.12.4 SpeedCast Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 SpeedCast Recent Developments and Future Plans
- 2.13 Gilat Telecom
 - 2.13.1 Gilat Telecom Details
 - 2.13.2 Gilat Telecom Major Business
 - 2.13.3 Gilat Telecom Narrowband IoT Access Service Product and Solutions
 - 2.13.4 Gilat Telecom Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.13.5 Gilat Telecom Recent Developments and Future Plans
- 2.14 Hispasat
 - 2.14.1 Hispasat Details
 - 2.14.2 Hispasat Major Business
 - 2.14.3 Hispasat Narrowband IoT Access Service Product and Solutions
 - 2.14.4 Hispasat Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.14.5 Hispasat Recent Developments and Future Plans
- 2.15 China Telecom Global Limited
 - 2.15.1 China Telecom Global Limited Details
 - 2.15.2 China Telecom Global Limited Major Business
 - 2.15.3 China Telecom Global Limited Narrowband IoT Access Service Product and Solutions
 - 2.15.4 China Telecom Global Limited Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.15.5 China Telecom Global Limited Recent Developments and Future Plans
- 2.16 China Unicom
 - 2.16.1 China Unicom Details
 - 2.16.2 China Unicom Major Business
 - 2.16.3 China Unicom Narrowband IoT Access Service Product and Solutions
 - 2.16.4 China Unicom Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)

- 2.16.5 China Unicom Recent Developments and Future Plans
- 2.17 Nippon Telegraph & Telephone East Corp
 - 2.17.1 Nippon Telegraph & Telephone East Corp Details
 - 2.17.2 Nippon Telegraph & Telephone East Corp Major Business
 - 2.17.3 Nippon Telegraph & Telephone East Corp Narrowband IoT Access Service Product and Solutions
 - 2.17.4 Nippon Telegraph & Telephone East Corp Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.17.5 Nippon Telegraph & Telephone East Corp Recent Developments and Future Plans
- 2.18 AT&T Intellectual Property
 - 2.18.1 AT&T Intellectual Property Details
 - 2.18.2 AT&T Intellectual Property Major Business
 - 2.18.3 AT&T Intellectual Property Narrowband IoT Access Service Product and Solutions
 - 2.18.4 AT&T Intellectual Property Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.18.5 AT&T Intellectual Property Recent Developments and Future Plans
- 2.19 Deutsche Telekom AG
 - 2.19.1 Deutsche Telekom AG Details
 - 2.19.2 Deutsche Telekom AG Major Business
 - 2.19.3 Deutsche Telekom AG Narrowband IoT Access Service Product and Solutions
 - 2.19.4 Deutsche Telekom AG Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.19.5 Deutsche Telekom AG Recent Developments and Future Plans
- 2.20 Verizon Communications
 - 2.20.1 Verizon Communications Details
 - 2.20.2 Verizon Communications Major Business
 - 2.20.3 Verizon Communications Narrowband IoT Access Service Product and Solutions
 - 2.20.4 Verizon Communications Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.20.5 Verizon Communications Recent Developments and Future Plans
- 2.21 Cambium Networks
 - 2.21.1 Cambium Networks Details
 - 2.21.2 Cambium Networks Major Business
 - 2.21.3 Cambium Networks Narrowband IoT Access Service Product and Solutions
 - 2.21.4 Cambium Networks Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)

- 2.21.5 Cambium Networks Recent Developments and Future Plans
- 2.22 Intracom Telecom
 - 2.22.1 Intracom Telecom Details
 - 2.22.2 Intracom Telecom Major Business
 - 2.22.3 Intracom Telecom Narrowband IoT Access Service Product and Solutions
 - 2.22.4 Intracom Telecom Narrowband IoT Access Service Revenue, Gross Margin and Market Share (2018-2023)
 - 2.22.5 Intracom Telecom Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Narrowband IoT Access Service Revenue and Share by Players (2018-2023)
- 3.2 Market Share Analysis (2022)
 - 3.2.1 Market Share of Narrowband IoT Access Service by Company Revenue
 - 3.2.2 Top 3 Narrowband IoT Access Service Players Market Share in 2022
 - 3.2.3 Top 6 Narrowband IoT Access Service Players Market Share in 2022
- 3.3 Narrowband IoT Access Service Market: Overall Company Footprint Analysis
 - 3.3.1 Narrowband IoT Access Service Market: Region Footprint
 - 3.3.2 Narrowband IoT Access Service Market: Company Product Type Footprint
 - 3.3.3 Narrowband IoT Access Service Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

- 4.1 Global Narrowband IoT Access Service Consumption Value and Market Share by Type (2018-2023)
- 4.2 Global Narrowband IoT Access Service Market Forecast by Type (2024-2029)

5 MARKET SIZE SEGMENT BY APPLICATION

- 5.1 Global Narrowband IoT Access Service Consumption Value Market Share by Application (2018-2023)
- 5.2 Global Narrowband IoT Access Service Market Forecast by Application (2024-2029)

6 NORTH AMERICA

- 6.1 North America Narrowband IoT Access Service Consumption Value by Type (2018-2029)

6.2 North America Narrowband IoT Access Service Consumption Value by Application (2018-2029)

6.3 North America Narrowband IoT Access Service Market Size by Country

6.3.1 North America Narrowband IoT Access Service Consumption Value by Country (2018-2029)

6.3.2 United States Narrowband IoT Access Service Market Size and Forecast (2018-2029)

6.3.3 Canada Narrowband IoT Access Service Market Size and Forecast (2018-2029)

6.3.4 Mexico Narrowband IoT Access Service Market Size and Forecast (2018-2029)

7 EUROPE

7.1 Europe Narrowband IoT Access Service Consumption Value by Type (2018-2029)

7.2 Europe Narrowband IoT Access Service Consumption Value by Application (2018-2029)

7.3 Europe Narrowband IoT Access Service Market Size by Country

7.3.1 Europe Narrowband IoT Access Service Consumption Value by Country (2018-2029)

7.3.2 Germany Narrowband IoT Access Service Market Size and Forecast (2018-2029)

7.3.3 France Narrowband IoT Access Service Market Size and Forecast (2018-2029)

7.3.4 United Kingdom Narrowband IoT Access Service Market Size and Forecast (2018-2029)

7.3.5 Russia Narrowband IoT Access Service Market Size and Forecast (2018-2029)

7.3.6 Italy Narrowband IoT Access Service Market Size and Forecast (2018-2029)

8 ASIA-PACIFIC

8.1 Asia-Pacific Narrowband IoT Access Service Consumption Value by Type (2018-2029)

8.2 Asia-Pacific Narrowband IoT Access Service Consumption Value by Application (2018-2029)

8.3 Asia-Pacific Narrowband IoT Access Service Market Size by Region

8.3.1 Asia-Pacific Narrowband IoT Access Service Consumption Value by Region (2018-2029)

8.3.2 China Narrowband IoT Access Service Market Size and Forecast (2018-2029)

8.3.3 Japan Narrowband IoT Access Service Market Size and Forecast (2018-2029)

8.3.4 South Korea Narrowband IoT Access Service Market Size and Forecast (2018-2029)

8.3.5 India Narrowband IoT Access Service Market Size and Forecast (2018-2029)

8.3.6 Southeast Asia Narrowband IoT Access Service Market Size and Forecast (2018-2029)

8.3.7 Australia Narrowband IoT Access Service Market Size and Forecast (2018-2029)

9 SOUTH AMERICA

9.1 South America Narrowband IoT Access Service Consumption Value by Type (2018-2029)

9.2 South America Narrowband IoT Access Service Consumption Value by Application (2018-2029)

9.3 South America Narrowband IoT Access Service Market Size by Country

9.3.1 South America Narrowband IoT Access Service Consumption Value by Country (2018-2029)

9.3.2 Brazil Narrowband IoT Access Service Market Size and Forecast (2018-2029)

9.3.3 Argentina Narrowband IoT Access Service Market Size and Forecast (2018-2029)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Narrowband IoT Access Service Consumption Value by Type (2018-2029)

10.2 Middle East & Africa Narrowband IoT Access Service Consumption Value by Application (2018-2029)

10.3 Middle East & Africa Narrowband IoT Access Service Market Size by Country

10.3.1 Middle East & Africa Narrowband IoT Access Service Consumption Value by Country (2018-2029)

10.3.2 Turkey Narrowband IoT Access Service Market Size and Forecast (2018-2029)

10.3.3 Saudi Arabia Narrowband IoT Access Service Market Size and Forecast (2018-2029)

10.3.4 UAE Narrowband IoT Access Service Market Size and Forecast (2018-2029)

11 MARKET DYNAMICS

11.1 Narrowband IoT Access Service Market Drivers

11.2 Narrowband IoT Access Service Market Restraints

11.3 Narrowband IoT Access Service 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
- 11.5 Influence of COVID-19 and Russia-Ukraine War
 - 11.5.1 Influence of COVID-19
 - 11.5.2 Influence of Russia-Ukraine War

12 INDUSTRY CHAIN ANALYSIS

- 12.1 Narrowband IoT Access Service Industry Chain
- 12.2 Narrowband IoT Access Service Upstream Analysis
- 12.3 Narrowband IoT Access Service Midstream Analysis
- 12.4 Narrowband IoT Access Service Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Narrowband IoT Access Service Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Narrowband IoT Access Service Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Global Narrowband IoT Access Service Consumption Value by Region (2018-2023) & (USD Million)

Table 4. Global Narrowband IoT Access Service Consumption Value by Region (2024-2029) & (USD Million)

Table 5. SES S.A. Company Information, Head Office, and Major Competitors

Table 6. SES S.A. Major Business

Table 7. SES S.A. Narrowband IoT Access Service Product and Solutions

Table 8. SES S.A. Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 9. SES S.A. Recent Developments and Future Plans

Table 10. Inmarsat Global Limited Company Information, Head Office, and Major Competitors

Table 11. Inmarsat Global Limited Major Business

Table 12. Inmarsat Global Limited Narrowband IoT Access Service Product and Solutions

Table 13. Inmarsat Global Limited Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 14. Inmarsat Global Limited Recent Developments and Future Plans

Table 15. Iridium Communications Company Information, Head Office, and Major Competitors

Table 16. Iridium Communications Major Business

Table 17. Iridium Communications Narrowband IoT Access Service Product and Solutions

Table 18. Iridium Communications Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 19. Iridium Communications Recent Developments and Future Plans

Table 20. Viasat Company Information, Head Office, and Major Competitors

Table 21. Viasat Major Business

Table 22. Viasat Narrowband IoT Access Service Product and Solutions

Table 23. Viasat Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 24. Viasat Recent Developments and Future Plans

Table 25. EchoStar Corporation Company Information, Head Office, and Major Competitors

Table 26. EchoStar Corporation Major Business

Table 27. EchoStar Corporation Narrowband IoT Access Service Product and Solutions

Table 28. EchoStar Corporation Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 29. EchoStar Corporation Recent Developments and Future Plans

Table 30. EarthLink LLC Company Information, Head Office, and Major Competitors

Table 31. EarthLink LLC Major Business

Table 32. EarthLink LLC Narrowband IoT Access Service Product and Solutions

Table 33. EarthLink LLC Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 34. EarthLink LLC Recent Developments and Future Plans

Table 35. Intelsat Company Information, Head Office, and Major Competitors

Table 36. Intelsat Major Business

Table 37. Intelsat Narrowband IoT Access Service Product and Solutions

Table 38. Intelsat Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 39. Intelsat Recent Developments and Future Plans

Table 40. Eutelsat Company Information, Head Office, and Major Competitors

Table 41. Eutelsat Major Business

Table 42. Eutelsat Narrowband IoT Access Service Product and Solutions

Table 43. Eutelsat Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 44. Eutelsat Recent Developments and Future Plans

Table 45. ST Engineering iDirect Company Information, Head Office, and Major Competitors

Table 46. ST Engineering iDirect Major Business

Table 47. ST Engineering iDirect Narrowband IoT Access Service Product and Solutions

Table 48. ST Engineering iDirect Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 49. ST Engineering iDirect Recent Developments and Future Plans

Table 50. Singapore Telecommunications Limited Company Information, Head Office, and Major Competitors

Table 51. Singapore Telecommunications Limited Major Business

Table 52. Singapore Telecommunications Limited Narrowband IoT Access Service Product and Solutions

Table 53. Singapore Telecommunications Limited Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 54. Singapore Telecommunications Limited Recent Developments and Future Plans

Table 55. KVH Mobile World Company Information, Head Office, and Major Competitors

Table 56. KVH Mobile World Major Business

Table 57. KVH Mobile World Narrowband IoT Access Service Product and Solutions

Table 58. KVH Mobile World Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 59. KVH Mobile World Recent Developments and Future Plans

Table 60. SpeedCast Company Information, Head Office, and Major Competitors

Table 61. SpeedCast Major Business

Table 62. SpeedCast Narrowband IoT Access Service Product and Solutions

Table 63. SpeedCast Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 64. SpeedCast Recent Developments and Future Plans

Table 65. Gilat Telecom Company Information, Head Office, and Major Competitors

Table 66. Gilat Telecom Major Business

Table 67. Gilat Telecom Narrowband IoT Access Service Product and Solutions

Table 68. Gilat Telecom Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 69. Gilat Telecom Recent Developments and Future Plans

Table 70. Hispasat Company Information, Head Office, and Major Competitors

Table 71. Hispasat Major Business

Table 72. Hispasat Narrowband IoT Access Service Product and Solutions

Table 73. Hispasat Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 74. Hispasat Recent Developments and Future Plans

Table 75. China Telecom Global Limited Company Information, Head Office, and Major Competitors

Table 76. China Telecom Global Limited Major Business

Table 77. China Telecom Global Limited Narrowband IoT Access Service Product and Solutions

Table 78. China Telecom Global Limited Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 79. China Telecom Global Limited Recent Developments and Future Plans

Table 80. China Unicom Company Information, Head Office, and Major Competitors

Table 81. China Unicom Major Business

Table 82. China Unicom Narrowband IoT Access Service Product and Solutions

Table 83. China Unicom Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 84. China Unicom Recent Developments and Future Plans

Table 85. Nippon Telegraph & Telephone East Corp Company Information, Head Office, and Major Competitors

Table 86. Nippon Telegraph & Telephone East Corp Major Business

Table 87. Nippon Telegraph & Telephone East Corp Narrowband IoT Access Service Product and Solutions

Table 88. Nippon Telegraph & Telephone East Corp Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Nippon Telegraph & Telephone East Corp Recent Developments and Future Plans

Table 90. AT&T Intellectual Property Company Information, Head Office, and Major Competitors

Table 91. AT&T Intellectual Property Major Business

Table 92. AT&T Intellectual Property Narrowband IoT Access Service Product and Solutions

Table 93. AT&T Intellectual Property Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 94. AT&T Intellectual Property Recent Developments and Future Plans

Table 95. Deutsche Telekom AG Company Information, Head Office, and Major Competitors

Table 96. Deutsche Telekom AG Major Business

Table 97. Deutsche Telekom AG Narrowband IoT Access Service Product and Solutions

Table 98. Deutsche Telekom AG Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 99. Deutsche Telekom AG Recent Developments and Future Plans

Table 100. Verizon Communications Company Information, Head Office, and Major Competitors

Table 101. Verizon Communications Major Business

Table 102. Verizon Communications Narrowband IoT Access Service Product and Solutions

Table 103. Verizon Communications Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 104. Verizon Communications Recent Developments and Future Plans

Table 105. Cambium Networks Company Information, Head Office, and Major Competitors

Table 106. Cambium Networks Major Business

Table 107. Cambium Networks Narrowband IoT Access Service Product and Solutions
Table 108. Cambium Networks Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 109. Cambium Networks Recent Developments and Future Plans
Table 110. Intracom Telecom Company Information, Head Office, and Major Competitors
Table 111. Intracom Telecom Major Business
Table 112. Intracom Telecom Narrowband IoT Access Service Product and Solutions
Table 113. Intracom Telecom Narrowband IoT Access Service Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 114. Intracom Telecom Recent Developments and Future Plans
Table 115. Global Narrowband IoT Access Service Revenue (USD Million) by Players (2018-2023)
Table 116. Global Narrowband IoT Access Service Revenue Share by Players (2018-2023)
Table 117. Breakdown of Narrowband IoT Access Service by Company Type (Tier 1, Tier 2, and Tier 3)
Table 118. Market Position of Players in Narrowband IoT Access Service, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2022
Table 119. Head Office of Key Narrowband IoT Access Service Players
Table 120. Narrowband IoT Access Service Market: Company Product Type Footprint
Table 121. Narrowband IoT Access Service Market: Company Product Application Footprint
Table 122. Narrowband IoT Access Service New Market Entrants and Barriers to Market Entry
Table 123. Narrowband IoT Access Service Mergers, Acquisition, Agreements, and Collaborations
Table 124. Global Narrowband IoT Access Service Consumption Value (USD Million) by Type (2018-2023)
Table 125. Global Narrowband IoT Access Service Consumption Value Share by Type (2018-2023)
Table 126. Global Narrowband IoT Access Service Consumption Value Forecast by Type (2024-2029)
Table 127. Global Narrowband IoT Access Service Consumption Value by Application (2018-2023)
Table 128. Global Narrowband IoT Access Service Consumption Value Forecast by Application (2024-2029)
Table 129. North America Narrowband IoT Access Service Consumption Value by Type (2018-2023) & (USD Million)

Table 130. North America Narrowband IoT Access Service Consumption Value by Type (2024-2029) & (USD Million)

Table 131. North America Narrowband IoT Access Service Consumption Value by Application (2018-2023) & (USD Million)

Table 132. North America Narrowband IoT Access Service Consumption Value by Application (2024-2029) & (USD Million)

Table 133. North America Narrowband IoT Access Service Consumption Value by Country (2018-2023) & (USD Million)

Table 134. North America Narrowband IoT Access Service Consumption Value by Country (2024-2029) & (USD Million)

Table 135. Europe Narrowband IoT Access Service Consumption Value by Type (2018-2023) & (USD Million)

Table 136. Europe Narrowband IoT Access Service Consumption Value by Type (2024-2029) & (USD Million)

Table 137. Europe Narrowband IoT Access Service Consumption Value by Application (2018-2023) & (USD Million)

Table 138. Europe Narrowband IoT Access Service Consumption Value by Application (2024-2029) & (USD Million)

Table 139. Europe Narrowband IoT Access Service Consumption Value by Country (2018-2023) & (USD Million)

Table 140. Europe Narrowband IoT Access Service Consumption Value by Country (2024-2029) & (USD Million)

Table 141. Asia-Pacific Narrowband IoT Access Service Consumption Value by Type (2018-2023) & (USD Million)

Table 142. Asia-Pacific Narrowband IoT Access Service Consumption Value by Type (2024-2029) & (USD Million)

Table 143. Asia-Pacific Narrowband IoT Access Service Consumption Value by Application (2018-2023) & (USD Million)

Table 144. Asia-Pacific Narrowband IoT Access Service Consumption Value by Application (2024-2029) & (USD Million)

Table 145. Asia-Pacific Narrowband IoT Access Service Consumption Value by Region (2018-2023) & (USD Million)

Table 146. Asia-Pacific Narrowband IoT Access Service Consumption Value by Region (2024-2029) & (USD Million)

Table 147. South America Narrowband IoT Access Service Consumption Value by Type (2018-2023) & (USD Million)

Table 148. South America Narrowband IoT Access Service Consumption Value by Type (2024-2029) & (USD Million)

Table 149. South America Narrowband IoT Access Service Consumption Value by

Application (2018-2023) & (USD Million)

Table 150. South America Narrowband IoT Access Service Consumption Value by Application (2024-2029) & (USD Million)

Table 151. South America Narrowband IoT Access Service Consumption Value by Country (2018-2023) & (USD Million)

Table 152. South America Narrowband IoT Access Service Consumption Value by Country (2024-2029) & (USD Million)

Table 153. Middle East & Africa Narrowband IoT Access Service Consumption Value by Type (2018-2023) & (USD Million)

Table 154. Middle East & Africa Narrowband IoT Access Service Consumption Value by Type (2024-2029) & (USD Million)

Table 155. Middle East & Africa Narrowband IoT Access Service Consumption Value by Application (2018-2023) & (USD Million)

Table 156. Middle East & Africa Narrowband IoT Access Service Consumption Value by Application (2024-2029) & (USD Million)

Table 157. Middle East & Africa Narrowband IoT Access Service Consumption Value by Country (2018-2023) & (USD Million)

Table 158. Middle East & Africa Narrowband IoT Access Service Consumption Value by Country (2024-2029) & (USD Million)

Table 159. Narrowband IoT Access Service Raw Material

Table 160. Key Suppliers of Narrowband IoT Access Service Raw Materials

List Of Figures

LIST OF FIGURES

Figure 1. Narrowband IoT Access Service Picture

Figure 2. Global Narrowband IoT Access Service Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Narrowband IoT Access Service Consumption Value Market Share by Type in 2022

Figure 4. Security Solutions

Figure 5. Real-Time Streaming Analytics

Figure 6. Soil Monitoring Solutions

Figure 7. Asset Tracking Solutions

Figure 8. Logistics Tracking Solutions

Figure 9. Smart Parking Management Solutions

Figure 10. Others

Figure 11. Global Narrowband IoT Access Service Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 12. Narrowband IoT Access Service Consumption Value Market Share by Application in 2022

Figure 13. Smart Governance Picture

Figure 14. Smart Metering Picture

Figure 15. Smart Buildings Picture

Figure 16. Smart Asset Tracking Picture

Figure 17. Global Narrowband IoT Access Service Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 18. Global Narrowband IoT Access Service Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 19. Global Market Narrowband IoT Access Service Consumption Value (USD Million) Comparison by Region (2018 & 2022 & 2029)

Figure 20. Global Narrowband IoT Access Service Consumption Value Market Share by Region (2018-2029)

Figure 21. Global Narrowband IoT Access Service Consumption Value Market Share by Region in 2022

Figure 22. North America Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Narrowband IoT Access Service Consumption Value

(2018-2029) & (USD Million)

Figure 25. South America Narrowband IoT Access Service Consumption Value

(2018-2029) & (USD Million)

Figure 26. Middle East and Africa Narrowband IoT Access Service Consumption Value

(2018-2029) & (USD Million)

Figure 27. Global Narrowband IoT Access Service Revenue Share by Players in 2022

Figure 28. Narrowband IoT Access Service Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2022

Figure 29. Global Top 3 Players Narrowband IoT Access Service Market Share in 2022

Figure 30. Global Top 6 Players Narrowband IoT Access Service Market Share in 2022

Figure 31. Global Narrowband IoT Access Service Consumption Value Share by Type (2018-2023)

Figure 32. Global Narrowband IoT Access Service Market Share Forecast by Type (2024-2029)

Figure 33. Global Narrowband IoT Access Service Consumption Value Share by Application (2018-2023)

Figure 34. Global Narrowband IoT Access Service Market Share Forecast by Application (2024-2029)

Figure 35. North America Narrowband IoT Access Service Consumption Value Market Share by Type (2018-2029)

Figure 36. North America Narrowband IoT Access Service Consumption Value Market Share by Application (2018-2029)

Figure 37. North America Narrowband IoT Access Service Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 39. Canada Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 40. Mexico Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 41. Europe Narrowband IoT Access Service Consumption Value Market Share by Type (2018-2029)

Figure 42. Europe Narrowband IoT Access Service Consumption Value Market Share by Application (2018-2029)

Figure 43. Europe Narrowband IoT Access Service Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 45. France Narrowband IoT Access Service Consumption Value (2018-2029) &

(USD Million)

Figure 46. United Kingdom Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 47. Russia Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 48. Italy Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Narrowband IoT Access Service Consumption Value Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Narrowband IoT Access Service Consumption Value Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Narrowband IoT Access Service Consumption Value Market Share by Region (2018-2029)

Figure 52. China Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 53. Japan Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 54. South Korea Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 55. India Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 56. Southeast Asia Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 57. Australia Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 58. South America Narrowband IoT Access Service Consumption Value Market Share by Type (2018-2029)

Figure 59. South America Narrowband IoT Access Service Consumption Value Market Share by Application (2018-2029)

Figure 60. South America Narrowband IoT Access Service Consumption Value Market Share by Country (2018-2029)

Figure 61. Brazil Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 62. Argentina Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 63. Middle East and Africa Narrowband IoT Access Service Consumption Value Market Share by Type (2018-2029)

Figure 64. Middle East and Africa Narrowband IoT Access Service Consumption Value Market Share by Application (2018-2029)

Figure 65. Middle East and Africa Narrowband IoT Access Service Consumption Value Market Share by Country (2018-2029)

Figure 66. Turkey Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 67. Saudi Arabia Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 68. UAE Narrowband IoT Access Service Consumption Value (2018-2029) & (USD Million)

Figure 69. Narrowband IoT Access Service Market Drivers

Figure 70. Narrowband IoT Access Service Market Restraints

Figure 71. Narrowband IoT Access Service Market Trends

Figure 72. Porters Five Forces Analysis

Figure 73. Manufacturing Cost Structure Analysis of Narrowband IoT Access Service in 2022

Figure 74. Manufacturing Process Analysis of Narrowband IoT Access Service

Figure 75. Narrowband IoT Access Service Industrial Chain

Figure 76. Methodology

Figure 77. Research Process and Data Source

I would like to order

Product name: Global Narrowband IoT Access Service Market 2023 by Company, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G1960B2AC336EN.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/G1960B2AC336EN.html>