

Global NB-IoT Modules Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global NB-IoT Modules market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

NB-IoT is a radio access technology standardized by 3GPP for cellular wireless communication. It is especially suited for a high volume of low-complexity devices in challenging radio environments such as deep building or underground radio signal penetration.

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

The Global Info Research report includes an overview of the development of the NB-IoT Modules industry chain, the market status of Utilities (900MHz Band, 800MHz Band), Smart City (900MHz Band, 800MHz Band), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of NB-IoT Modules.

Regionally, the report analyzes the NB-IoT Modules markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global NB-IoT Modules market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the NB-IoT Modules market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the NB-IoT Modules industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., 900MHz Band, 800MHz Band).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the NB-IoT Modules market.

Regional Analysis: The report involves examining the NB-IoT Modules market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the NB-IoT Modules market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to NB-IoT Modules:

Company Analysis: Report covers individual NB-IoT Modules manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards NB-IoT Modules. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Utilities, Smart City).

Technology Analysis: Report covers specific technologies relevant to NB-IoT Modules. It assesses the current state, advancements, and potential future developments in NB-IoT Modules areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the NB-IoT Modules market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

NB-IoT Modules market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

900MHz Band

800MHz Band

Market segment by Application

Utilities

Smart City

Consumer Electronics

Logistics Transportation

Agriculture and Environment

Major players covered

Quectel

Ztewelink

Ublox

Lierda

Neoway

MobileTek

Simcom

LONGSUNG

China Mobile

Lenovo

Fibocom

Telit

MEIG

Cheerzing

Sierra Wireless

Gemalto

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe NB-IoT Modules product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of NB-IoT Modules, with price, sales, revenue and global market share of NB-IoT Modules from 2019 to 2024.

Chapter 3, the NB-IoT Modules competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the NB-IoT Modules breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and NB-IoT Modules market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of NB-IoT Modules.

Chapter 14 and 15, to describe NB-IoT Modules sales channel, distributors, customers, research findings and conclusion.

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