

# **Global IoT Wireless Communication Modules Market 2025 by Company, Regions, Type and Application, Forecast to 2031**

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## **Abstracts**

According to our (Global Info Research) latest study, the global IoT Wireless Communication Modules market size was valued at US\$ 2933 million in 2024 and is forecast to a readjusted size of USD 11940 million by 2031 with a CAGR of 22.5% during review period.

The IoT Communication Module covers Cellular Communication Module, Non-cellular Communication Module, etc.

Non-cellular Communication Module covers Diversified wireless modules including Wi-Fi, Bluetooth

The Global Mobile Economy Development Report 2023 released by GSMA Intelligence pointed out that by the end of 2022, the number of global mobile users would exceed 5.4 billion. The mobile ecosystem supports 16 million jobs directly and 12 million jobs indirectly.

According to our Communications Research Centre, in 2022, the global communication equipment was valued at US\$ 100 billion. The U.S. and China are powerhouses in the manufacture of communications equipment. According to data from the Ministry of Industry and Information Technology of China, the cumulative revenue of telecommunications services in 2022 was ?1.58 trillion, an increase of 8% over the previous year. The total amount of telecommunications business calculated at the price of the previous year reached ?1.75 trillion, a year-on-year increase of 21.3%. In the same year, the fixed Internet broadband access business revenue was ?240.2 billion, an increase of 7.1% over the previous year, and its proportion in the

telecommunications business revenue decreased from 15.3% in the previous year to 15.2%, driving the telecommunications business revenue to increase by 1.1 percentage points.

This report is a detailed and comprehensive analysis for global IoT Wireless Communication Modules market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global IoT Wireless Communication Modules market size and forecasts, in consumption value (\$ Million), 2020-2031

Global IoT Wireless Communication Modules market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global IoT Wireless Communication Modules market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global IoT Wireless Communication Modules market shares of main players, in revenue (\$ Million), 2020-2025

#### 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 IoT Wireless Communication Modules

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 IoT Wireless Communication Modules market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies

covered as a part of this study include Quectel, Sunsea Group, Sierra Wireless, Telit, Gemalto, U-Blox, Thales, Sequans Communications SA, Cavli Wireless, Sony, etc.

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

### Market segmentation

IoT Wireless Communication Modules market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Cellular Communication Module

Non-cellular Communication Module

### Market segment by Application

City Service IoT

Consumer IoT

Industrial Internet of Things

Others

### Market segment by players, this report covers

Quectel

Sunsea Group

Sierra Wireless

Telit

Gemalto

U-Blox

Thales

Sequans Communications SA

Cavli Wireless

Sony

Rolling Wireless

Huawei

LG Innotek

Fibocom Wirelessinc

Neoway Technology

MeiG Smart Technology

GosuncnWelink Technology

China Mobile Communications Group

Lierda Science & Technology Group

ZTE

TD Tech

Sichuan Ai-link Technology

Wingtech Technology

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 and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

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

Chapter 2, to profile the top players of IoT Wireless Communication Modules, with revenue, gross margin, and global market share of IoT Wireless Communication Modules from 2020 to 2025.

Chapter 3, the IoT Wireless Communication Modules competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

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 2020 to 2025. and IoT Wireless Communication Modules market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of IoT Wireless

Communication Modules.

Chapter 13, to describe IoT Wireless Communication Modules research findings and conclusion.

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