

# Global 5G IoT Market 2023 by Company, Regions, Type and Application, Forecast to 2029

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# Abstracts

According to our (Global Info Research) latest study, the global 5G IoT market size was valued at USD 13580 million in 2022 and is forecast to a readjusted size of USD 103130 million by 2029 with a CAGR of 33.6% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

5G is the next evolutionary step in mobile communications, which has seen the maturity of mobile networks from 2G to 3G to 4G. 5G, as it is rolled out more widely, will be used to support mission critical IoT, which relies on the low latency, high bandwidth of 5G to enable future use cases such as assisted driving, delivery robots, automated guided vehicles (AGVs), connected drones and public safety applications.

This report is a detailed and comprehensive analysis for global 5G IoT 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 5G IoT market size and forecasts, in consumption value (\$ Million), 2018-2029

Global 5G IoT market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029



Global 5G IoT market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global 5G IoT 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 5G IoT

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 5G IoT 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 AT&T, Verizon, T-Mobile US, Vodafone Group and Orange S.A., 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

5G IoT 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

Low Band

Mid Band

High Band



# Market segment by Application

Industry

Automobile

Medical

Municipal

Agriculture

Other

# Market segment by players, this report covers

AT&T

Verizon

T-Mobile US

Vodafone Group

Orange S.A.

Telef?nica

SK Telecom

Deutsche Telekom

Ericsson

Nokia

Samsung



Cisco

**NEC** Corporation

Semtech Corporation

Telit

Fibocom Wireless

Nippon Telegraph and Telephone

Tri Cascade Inc.

**Sequans Communications** 

Zhuzhou Hongda Electronics Corp.,Ltd.

Shenzhen Neoway Tech

Sunsea Telecommunication

**Quectel Wireless** 

Huawei

China Mobile

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 5G IoT product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of 5G IoT, with revenue, gross margin and global market share of 5G IoT from 2018 to 2023.

Chapter 3, the 5G IoT 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 5G IoT 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 5G IoT.

Chapter 13, to describe 5G IoT research findings and conclusion.



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