

# Global 5G and Mobile Network Infrastructure Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global 5G and Mobile Network Infrastructure market size was valued at USD 49420 million in 2023 and is forecast to a readjusted size of USD 148630 million by 2030 with a CAGR of 17.0% during review period.

5G technology is an advanced and next generation wireless communication technology. This operates under a high-frequency band of wireless technology for seamless connectivity and networking. 5G speed ensures 10 times faster connectivity than traditional wireless connectivity. This factor promotes seamless networking and connectivity under various applications globally. 5G technology supports enhanced technologies such as smart infrastructures, virtual reality, and autonomous vehicle. A cellular network or mobile network is a communication network where the link to and from end nodes is wireless. The network is distributed over land areas called 'cells', each served by at least one fixed-location transceiver (typically three cell sites or base transceiver stations). In this report, 5G and Mobile Network Infrastructure Market mainly include: 5G, LTE and 4G, 3G, 2G, Small Cells and Mobile Core.

Global key players of 5G and Mobile Network Infrastructure include Huawei, Nokia, Ericsson and ZTE, etc. Top one player occupy for a share about 30%. Asia-Pacific is the largest market, with a share about 56%, followed by North America and Europe. In terms of product, 5G is the largest segment, with a share over 43%. In terms of application, Enterprise and Corporate is the largest market, with a share over 19%.

The Global Info Research report includes an overview of the development of the 5G and Mobile Network Infrastructure industry chain, the market status of Residential (5G, LTE



and 4G), Enterprise/Corporate (5G, LTE and 4G), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of 5G and Mobile Network Infrastructure.

Regionally, the report analyzes the 5G and Mobile Network Infrastructure 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 5G and Mobile Network Infrastructure market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the 5G and Mobile Network Infrastructure 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 5G and Mobile Network Infrastructure 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 revenue generated, and market share of different by Type (e.g., 5G, LTE and 4G).

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 5G and Mobile Network Infrastructure market.

Regional Analysis: The report involves examining the 5G and Mobile Network Infrastructure 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 5G and Mobile Network Infrastructure market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.



The report also involves a more granular approach to 5G and Mobile Network Infrastructure:

Company Analysis: Report covers individual 5G and Mobile Network Infrastructure players, 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 5G and Mobile Network Infrastructure This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Residential, Enterprise/Corporate).

Technology Analysis: Report covers specific technologies relevant to 5G and Mobile Network Infrastructure. It assesses the current state, advancements, and potential future developments in 5G and Mobile Network Infrastructure areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the 5G and Mobile Network Infrastructure 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

5G and Mobile Network Infrastructure 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 value.

Market segment by Type

5G

LTE and 4G

3G



	2G	
	Small Cells	
	Mobile Core	
Market segment by Application		
	Residential	
	Enterprise/Corporate	
	Autonomous Driving	
	Smart Cities	
	Industrial IoT	
	Smart Farming	
	Healthcare and Mission Critical Applications	
	Logistics and Shipping	
	Security and Surveilance	
	Others	
Market	segment by players, this report covers	
	Huawei	
	Nokia	
	Ericsson	
	ZTE	



	Samsung
	NEC
	Cisco
	Qualcomm
	Intel
	Skyworks
	Mediatek
	Marvell
	Qorvo
	Others
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 and Mobile Network Infrastructure product scope, market



overview, market estimation caveats and base year.

Chapter 2, to profile the top players of 5G and Mobile Network Infrastructure, with revenue, gross margin and global market share of 5G and Mobile Network Infrastructure from 2019 to 2024.

Chapter 3, the 5G and Mobile Network Infrastructure 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 2019 to 2030.

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 2019 to 2024.and 5G and Mobile Network Infrastructure market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of 5G and Mobile Network Infrastructure.

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