

Global 5G Core Network Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global 5G Core Network market size will reach 3,399.23 Million USD in 2025 and is projected to reach 16,082.14 Million USD by 2032, with a CAGR of 24.86% (2025-2032). Notably, the China 5G Core Network market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

The 5G Core Network, also known as the 5G Core, is a key component of a 5G network architecture that provides the core functionality and intelligence for the overall operation of the network. It serves as the central hub that manages and controls the flow of data, voice, and other services within the 5G ecosystem. The 5G Core Network is designed to support the requirements of advanced 5G use cases, including high data rates, low latency, massive connectivity, and network slicing. It encompasses various network functions and protocols such as the User Plane Function (UPF), the Session Management Function (SMF), the Access and Mobility Management Function (AMF), the Network Slice Selection Function (NSSF), and many others. These functions collectively enable features like network slicing, which allows the creation of virtualized network instances tailored to specific service requirements, and service-based architecture, which promotes modular and flexible network design. The 5G Core Network is a critical element for delivering the enhanced capabilities and transformative potential of 5G technology, enabling innovative services and applications across diverse sectors such as autonomous vehicles, smart cities, augmented reality, and Internet of

Things (IoT) deployments.

The major global suppliers of 5G Core Network include Qualcomm, Intel, Avago, Skyworks, Ericsson, Samsung, NEC, Mediatek, Cisco, Marvell, Qorvo, Huawei, LG, NTT DoCoMo, SK Telecom, ZTE, Nokia, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of 5G Core Network. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major suppliers, as well as the market status and trends of different product types and applications in the global 5G Core Network market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the 5G Core Network market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of 5G Core Network industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Suppliers of 5G Core Network Include:

Qualcomm

Intel

Avago

Skyworks

Ericsson

Samsung

NEC

Mediatek

Cisco

Marvell

Qorvo

Huawei

LG

NTT DoCoMo

SK Telecom

ZTE

Nokia

5G Core Network Product Segment Include:

Data Layer Network Function

User Plane Network Functions

Control Plane Network Functions

5G Core Network Product Application Include:

AMF(Access and Mobility Management Function)

UDM(Unified Data Management)

SMF(Session Management Function)

Others

Chapter Scope

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