

Global Private 5G Networks Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/P962C52655C1EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: P962C52655C1EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Private 5G Networks market size will reach 5,055.17 Million USD in 2025 and is projected to reach 54,092.80 Million USD by 2032, with a CAGR of 40.30% (2025-2032). Notably, the China Private 5G Networks 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

Private 5G networks refer to localized, private cellular networks built using 5G technology to provide high-speed, low-latency wireless connectivity within a specific area or for a particular organization. Unlike traditional mobile networks operated by telecommunications carriers, private 5G networks are deployed by individual enterprises, industries, or campuses to meet their specific connectivity needs. These networks leverage the capabilities of 5G, such as increased data speeds, ultra-reliable low-latency communication (URLLC), and massive device connectivity, to support a wide range of applications, including industrial IoT, smart manufacturing, augmented reality (AR), and mission-critical communications. Private 5G networks offer greater control, security, and customization for organizations, allowing them to tailor the network to their requirements and ensuring a dedicated and reliable wireless infrastructure for their operations.

The major global suppliers of Private 5G Networks include Nokia, Ericsson, Huawei, Samsung, ZTE, China Mobile, China Unicom, Verizon, Deutsche Telekom, Vodafone,

Qualcomm, NEC, Fujitsu, NTT, Advantech, Amazon Web Services (AWS), Cisco, HPE, AT&T, 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 Private 5G Networks. 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 Private 5G Networks 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 Private 5G Networks 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 Private 5G Networks 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 Private 5G Networks Include:

Nokia

Ericsson

Huawei

Samsung

ZTE

China Mobile

China Unicom

Verizon

Deutsche Telekom

Vodafone

Qualcomm

NEC

Fujitsu

NTT

Avantech

Amazon Web Services (AWS)

Cisco

HPE

AT&T

Private 5G Networks Product Segment Include:

Sub-6 GHz

Millimetre Wave

Private 5G Networks Product Application Include:

Manufacturing

Energy, Utilities and Mining

Transportation & Logistics

Education and Hospitality

Government & Public Safety

Corporates & Enterprises

Healthcare

Others

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