

# Global AI-powered 5G Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global AI-powered 5G market size is expected to reach \$ 12004 million by 2032, rising at a market growth of 19.5% CAGR during the forecast period (2026-2032).

AI-powered 5G refers to the deep integration of Artificial Intelligence (AI) and Machine Learning (ML) into the 5G network infrastructure. Unlike traditional 5G, which relies on pre-defined manual configurations, AI-powered 5G leverages intelligent algorithms to achieve autonomous network management. It enables real-time optimization of radio resources, predictive maintenance, and dynamic network slicing. By acting as the 'brain' of the network, AI enhances 5G's key capabilities—such as ultra-low latency and massive connectivity—allowing the network to sense, learn, and adapt to complex traffic patterns and user demands instantly.

This report studies the global AI-powered 5G demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI-powered 5G, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of AI-powered 5G that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AI-powered 5G total market, 2021-2032, (USD Million)

Global AI-powered 5G total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: AI-powered 5G total market, key domestic companies, and share, (USD Million)

Global AI-powered 5G revenue by player, revenue and market share  
2021-2026, (USD Million)

Global AI-powered 5G total market by Type, CAGR, 2021-2032, (USD Million)

Global AI-powered 5G total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global AI-powered 5G 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 Ericsson, Huawei, Nokia, Samsung, ZTE, Qualcomm, Nvidia, Cisco, T-Mobile, Verizon, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world AI-powered 5G market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global AI-powered 5G Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AI-powered 5G Market, Segmentation by Type:

Hardware

Software

Services

Global AI-powered 5G Market, Segmentation by AI Deployment Location:

Cloud AI

Edge AI

Device AI

Global AI-powered 5G Market, Segmentation by Application:

Industrial

Medical

Transportation

Retail

Others

Companies Profiled:

Ericsson

Huawei

Nokia

Samsung

ZTE

Qualcomm

Nvidia

Cisco

T-Mobile

Verizon

AWS

Siemens

China Mobile

### Key Questions Answered

1. How big is the global AI-powered 5G market?
2. What is the demand of the global AI-powered 5G market?
3. What is the year over year growth of the global AI-powered 5G market?
4. What is the total value of the global AI-powered 5G market?
5. Who are the Major Players in the global AI-powered 5G market?
6. What are the growth factors driving the market demand?

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