

Global Private 5G MEC for Industrial Automation Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Private 5G MEC for Industrial Automation market size was valued at US\$ 5416 million in 2025 and is forecast to a readjusted size of US\$ 15411 million by 2032 with a CAGR of 16.1% during review period.

Private 5G MEC for industrial automation refers to the deployment of dedicated 5G private networks integrated with multi-access edge computing (MEC) infrastructure within industrial environments such as factories, warehouses, and energy facilities, enabling ultra-low latency, high reliability, and localized data processing for mission-critical applications. These systems support use cases including autonomous mobile robots (AMRs), machine vision, predictive maintenance, real-time control, and digital twins. From a value chain perspective, upstream includes telecom hardware (base stations, core network equipment), edge servers, industrial sensors, and chips; midstream involves system integration, network deployment, MEC platform configuration, and software orchestration; downstream demand comes from manufacturing enterprises, logistics operators, energy and utilities, and large industrial campuses. The industry maintains gross margins of 28%–45%, supported by integration complexity, customized solutions, and long-term service contracts.

This report is a detailed and comprehensive analysis for global Private 5G MEC for Industrial Automation 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 2025, are provided.

Key Features:

Global Private 5G MEC for Industrial Automation market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Private 5G MEC for Industrial Automation market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Private 5G MEC for Industrial Automation market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Private 5G MEC for Industrial Automation market shares of main players, in revenue (\$ Million), 2021-2026

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 Private 5G MEC for Industrial Automation

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 Private 5G MEC for Industrial Automation 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, Nokia, Huawei, ZTE, Samsung Networks, Cisco, HPE (Aruba), Dell Technologies, IBM, Microsoft (Azure Private MEC), etc.

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

Market segmentation

Private 5G MEC for Industrial Automation market is split by Type and by Application. For the period 2021-2032, the growth among segments provides 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

On-premise MEC

Hybrid MEC

Cloud-integrated MEC

Market segment by Network Architecture

Standalone 5G (SA)

Non-standalone (NSA)

Network Slicing Enabled

Market segment by Enterprise Size

Large Enterprises

Medium Enterprises

Industrial Campuses

Market segment by Application

Discrete Manufacturing

Process Industry

Logistics & Warehousing

Energy & Utilities

Market segment by players, this report covers

Global Private 5G MEC for Industrial Automation Market 2026 by Company, Regions, Type and Application, Forecas...

Ericsson

Nokia

Huawei

ZTE

Samsung Networks

Cisco

HPE (Aruba)

Dell Technologies

IBM

Microsoft (Azure Private MEC)

AWS (Private 5G + Wavelength)

Siemens

Schneider Electric

Rockwell Automation

ABB

China Mobile

China Telecom

China Unicom

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 and Rest of Asia-Pacific)

South America (Brazil, 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 Private 5G MEC for Industrial Automation product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Private 5G MEC for Industrial Automation, with revenue, gross margin, and global market share of Private 5G MEC for Industrial Automation from 2021 to 2026.

Chapter 3, the Private 5G MEC for Industrial Automation 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 by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Private 5G MEC for Industrial Automation market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of Private 5G MEC for Industrial Automation.

Chapter 13, to describe Private 5G MEC for Industrial Automation research findings and conclusion.

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