

Global Artificial Intelligence in the Telecommunication Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our latest research, the global Artificial Intelligence in the Telecommunication market size will reach USD 8133 million in 2030, growing at a CAGR of 37.5% over the analysis period.

Telecommunication Artificial Intelligence (AI) is intelligence demonstrated by machines for Telecommunication.

The Artificial Intelligence in the Telecommunication market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

Governments around the world have recognized the impact of 5G on digital transformation and are promoting the rollout of 5G to drive artificial intelligence and automation across the telecom industry. Fifth-generation technologies are likely to drive digital transformation in wireless telecommunications, edge computing-driven Internet of Things (IoT) and artificial intelligence. The growing demand for higher quality services and non-dimensional customer experience is likely to drive the adoption of artificial intelligence in the telecommunications industry. Increased 5G deployment can create lucrative business opportunities for telecom operators to provide outsourced IT services and process automation services to enterprises powered by edge computing and artificial intelligence. Many established telecom service providers are expected to invest heavily in artificial intelligence, and these are important factors driving the revenue

growth of artificial intelligence in the telecom market.

Market segmentation

Artificial Intelligence in the Telecommunication market is split by Type and by Application. For the period 2024-2030, the growth among segments provide accurate calculations and forecasts for revenue by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type, covers

Solutions

Services

Market segment by Application, can be divided into

Customer Analytics

Network Security

Network Optimization

Self-diagnostics

Others

Market segment by players, this report covers

Alphabet

Cisco Systems

IBM

Intel

Microsoft

Ericsson

Nuance Communication

Salesforce

Google

Infosys Limited

Huawei

ZTE Corporation

Market segment by regions, regional analysis covers

North America

Europe

Asia-Pacific (China, Japan, South Korea, Rest of Asia-Pacific)

South America

Middle East & Africa

The content of the study subjects, includes a total of 8 chapters:

Chapter 1, to describe Artificial Intelligence in the Telecommunication product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top players of Artificial Intelligence in the Telecommunication, with recent developments and future plans

Chapter 3, the Artificial Intelligence in the Telecommunication competitive situation,

revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4, to break the market size data at the region level, with key companies in the key region and Artificial Intelligence in the Telecommunication market forecast, by regions, with revenue, from 2024 to 2030.

Chapter 5 and 6, to segment the market size by Type and application, with revenue and growth rate by Type, application, from 2024 to 2030.

Chapter 7 and 8, to describe Artificial Intelligence in the Telecommunication research findings and conclusion, appendix and data source.

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