

Global Telecom Edge Compute Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G84405A97C30EN.html>

Date: May 2026

Pages: 154

Price: US\$ 4,480.00 (Single User License)

ID: G84405A97C30EN

Abstracts

The global Telecom Edge Compute market size is expected to reach \$ 31073 million by 2032, rising at a market growth of 10.2% CAGR during the forecast period (2026-2032).

Telecom Edge Compute is a network architecture that deploys computing and storage resources close to the data source or user side (such as base stations, access networks, and aggregation data centers), rather than transmitting all data to a remote central cloud. It pushes cloud computing capabilities down to the network edge, providing millisecond-level response, high bandwidth, and localized data processing capabilities for 5G, IoT, and low-latency services. Its core value lies in reducing end-to-end latency, alleviating backbone network congestion, enhancing data security and compliance, and empowering scenarios such as connected vehicles, industrial control, cloud gaming, and smart cities. Typical implementations include multi-access edge computing, usually provided by telecom operators in conjunction with their network infrastructure.

Telecom Edge Compute's global development exhibits a clear gradient. North America leads the market, benefiting from accelerated 5G commercialization, deep collaboration between cloud service providers and telecom operators, and strong demand for low-latency enterprise applications. Europe follows closely, driven by industrial manufacturing, connected vehicles, and data sovereignty regulations, but standardization is progressing relatively cautiously. The Asia-Pacific region is experiencing the fastest growth, particularly in China, Japan, and South Korea, leveraging government policies and large-scale 5G infrastructure to rapidly implement solutions in smart cities, intelligent manufacturing, and gaming. Other emerging markets are still in the pilot phase. Market Status: The mainstream architecture is multi-access edge computing, with service providers focusing on edge cloud platforms, lightweight

infrastructure, and collaborative management with central clouds. Future Trends: 1) Deep integration of edge AI and real-time data analytics; 2) Evolution of cloud-edge collaborative architectures towards 'distributed cloud'; 3) Accelerated adoption of customized edge solutions for vertical industries (industry, transportation, healthcare). Key Obstacles: High deployment and maintenance costs of edge nodes, insufficient cross-vendor standards and interface interoperability, lack of killer applications to drive large-scale adoption, and data security and privacy compliance challenges. Dynamic trends: Operators, cloud giants, and equipment manufacturers are jointly promoting open-source edge frameworks and open APIs, while bundled solutions of 5G private networks and edge computing are becoming a market entry point for enterprises.

This report studies the global Telecom Edge Compute demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Telecom Edge Compute, 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 Telecom Edge Compute that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Telecom Edge Compute total market, 2021-2032, (USD Million)

Global Telecom Edge Compute total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Telecom Edge Compute total market, key domestic companies, and share, (USD Million)

Global Telecom Edge Compute revenue by player, revenue and market share 2021-2026, (USD Million)

Global Telecom Edge Compute total market by Type, CAGR, 2021-2032, (USD Million)

Global Telecom Edge Compute total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Telecom Edge Compute 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 Red Hat, Ericsson, Nokia, Brocade Communications Systems, Vasona Networks, Artesyn Embedded Technologies, Amazon Web Services, Microsoft, Google Cloud, Dell Technologies, 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 Telecom Edge Compute 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 Telecom Edge Compute Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Telecom Edge Compute Market, Segmentation by Type:

Hardware

Software

Service

Global Telecom Edge Compute Market, Segmentation by Deployment:

Access Edge

Regional Edge

Network Edge

Global Telecom Edge Compute Market, Segmentation by Scale:

Light Edge (Node ??Coverage Radius ? 1km)

Regional Edge (Node ??Coverage Radius 1-20 km)

Network Edge (Node ??Coverage Radius ? 20 km)

Global Telecom Edge Compute Market, Segmentation by Application:

Smart Home

Smart Manufacturing

Autonomous Driving

Video Analytics

Companies Profiled:

Red Hat

Ericsson

Nokia

Brocade Communications Systems

Vasona Networks

Artesyn Embedded Technologies

Amazon Web Services

Microsoft

Google Cloud

Dell Technologies

Hewlett Packard Enterprise

Juniper Networks

Cisco Systems

Intel Corporation

Deutsche Telekom

Vodafone Group

NEC

Atos

NTT DOCOMO

Fujitsu

Huawei

ZTE

Reliance Jio

SK Telecom

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

- 1.1 Telecom Edge Compute Introduction
- 1.2 World Telecom Edge Compute Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Telecom Edge Compute Total Market by Region (by Headquarter Location)
 - 1.3.1 World Telecom Edge Compute Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Telecom Edge Compute Revenue (2021-2032)
 - 1.3.3 China Based Company Telecom Edge Compute Revenue (2021-2032)
 - 1.3.4 Europe Based Company Telecom Edge Compute Revenue (2021-2032)
 - 1.3.5 Japan Based Company Telecom Edge Compute Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Telecom Edge Compute Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Telecom Edge Compute Revenue (2021-2032)
 - 1.3.8 India Based Company Telecom Edge Compute Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Telecom Edge Compute Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Telecom Edge Compute Consumption Value (2021-2032)
- 2.2 World Telecom Edge Compute Consumption Value by Region
 - 2.2.1 World Telecom Edge Compute Consumption Value by Region (2021-2026)
 - 2.2.2 World Telecom Edge Compute Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Telecom Edge Compute Consumption Value (2021-2032)
- 2.4 China Telecom Edge Compute Consumption Value (2021-2032)
- 2.5 Europe Telecom Edge Compute Consumption Value (2021-2032)
- 2.6 Japan Telecom Edge Compute Consumption Value (2021-2032)
- 2.7 South Korea Telecom Edge Compute Consumption Value (2021-2032)
- 2.8 ASEAN Telecom Edge Compute Consumption Value (2021-2032)
- 2.9 India Telecom Edge Compute Consumption Value (2021-2032)

3 WORLD TELECOM EDGE COMPUTE COMPANIES COMPETITIVE ANALYSIS

- 3.1 World Telecom Edge Compute Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Telecom Edge Compute Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Telecom Edge Compute in 2025

3.2.3 Global Concentration Ratios (CR8) for Telecom Edge Compute in 2025

3.3 Telecom Edge Compute Company Evaluation Quadrant

3.4 Telecom Edge Compute Market: Overall Company Footprint Analysis

3.4.1 Telecom Edge Compute Market: Region Footprint

3.4.2 Telecom Edge Compute Market: Company Product Type Footprint

3.4.3 Telecom Edge Compute Market: Company Product Application Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Telecom Edge Compute Revenue Comparison (by Headquarter Location)

4.1.1 United States VS China: Telecom Edge Compute Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Telecom Edge Compute Revenue Market Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies: Telecom Edge Compute Consumption Value Comparison

4.2.1 United States VS China: Telecom Edge Compute Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Telecom Edge Compute Consumption Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Telecom Edge Compute Companies and Market Share, 2021-2026

4.3.1 United States Based Telecom Edge Compute Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Telecom Edge Compute Revenue, (2021-2026)

4.4 China Based Companies Telecom Edge Compute Revenue and Market Share, 2021-2026

4.4.1 China Based Telecom Edge Compute Companies, Company Headquarters (Province, Country)

- 4.4.2 China Based Companies Telecom Edge Compute Revenue, (2021-2026)
- 4.5 Rest of World Based Telecom Edge Compute Companies and Market Share, 2021-2026
 - 4.5.1 Rest of World Based Telecom Edge Compute Companies, Headquarters (Province, Country)
 - 4.5.2 Rest of World Based Companies Telecom Edge Compute Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Telecom Edge Compute Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
 - 5.2.1 Hardware
 - 5.2.2 Software
 - 5.2.3 Service
- 5.3 Market Segment by Type
 - 5.3.1 World Telecom Edge Compute Market Size by Type (2021-2026)
 - 5.3.2 World Telecom Edge Compute Market Size by Type (2027-2032)
 - 5.3.3 World Telecom Edge Compute Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY DEPLOYMENT

- 6.1 World Telecom Edge Compute Market Size Overview by Deployment: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Deployment
 - 6.2.1 Access Edge
 - 6.2.2 Regional Edge
 - 6.2.3 Network Edge
- 6.3 Market Segment by Deployment
 - 6.3.1 World Telecom Edge Compute Market Size by Deployment (2021-2026)
 - 6.3.2 World Telecom Edge Compute Market Size by Deployment (2027-2032)
 - 6.3.3 World Telecom Edge Compute Market Size Market Share by Deployment (2027-2032)

7 MARKET ANALYSIS BY SCALE

- 7.1 World Telecom Edge Compute Market Size Overview by Scale: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Scale

7.2.1 Light Edge (Node ??Coverage Radius ? 1km)

7.2.2 Regional Edge (Node ??Coverage Radius 1-20 km)

7.2.3 Network Edge (Node ??Coverage Radius ? 20 km)

7.3 Market Segment by Scale

7.3.1 World Telecom Edge Compute Market Size by Scale (2021-2026)

7.3.2 World Telecom Edge Compute Market Size by Scale (2027-2032)

7.3.3 World Telecom Edge Compute Market Size Market Share by Scale (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Telecom Edge Compute Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Smart Home

8.2.2 Smart Manufacturing

8.2.3 Autonomous Driving

8.2.4 Video Analytics

8.3 Market Segment by Application

8.3.1 World Telecom Edge Compute Market Size by Application (2021-2026)

8.3.2 World Telecom Edge Compute Market Size by Application (2027-2032)

8.3.3 World Telecom Edge Compute Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 Red Hat

9.1.1 Red Hat Details

9.1.2 Red Hat Major Business

9.1.3 Red Hat Telecom Edge Compute Product and Services

9.1.4 Red Hat Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)

9.1.5 Red Hat Recent Developments/Updates

9.1.6 Red Hat Competitive Strengths & Weaknesses

9.2 Ericsson

9.2.1 Ericsson Details

9.2.2 Ericsson Major Business

9.2.3 Ericsson Telecom Edge Compute Product and Services

9.2.4 Ericsson Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)

- 9.2.5 Ericsson Recent Developments/Updates
- 9.2.6 Ericsson Competitive Strengths & Weaknesses
- 9.3 Nokia
 - 9.3.1 Nokia Details
 - 9.3.2 Nokia Major Business
 - 9.3.3 Nokia Telecom Edge Compute Product and Services
 - 9.3.4 Nokia Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Nokia Recent Developments/Updates
 - 9.3.6 Nokia Competitive Strengths & Weaknesses
- 9.4 Brocade Communications Systems
 - 9.4.1 Brocade Communications Systems Details
 - 9.4.2 Brocade Communications Systems Major Business
 - 9.4.3 Brocade Communications Systems Telecom Edge Compute Product and Services
 - 9.4.4 Brocade Communications Systems Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Brocade Communications Systems Recent Developments/Updates
 - 9.4.6 Brocade Communications Systems Competitive Strengths & Weaknesses
- 9.5 Vasona Networks
 - 9.5.1 Vasona Networks Details
 - 9.5.2 Vasona Networks Major Business
 - 9.5.3 Vasona Networks Telecom Edge Compute Product and Services
 - 9.5.4 Vasona Networks Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Vasona Networks Recent Developments/Updates
 - 9.5.6 Vasona Networks Competitive Strengths & Weaknesses
- 9.6 Artesyn Embedded Technologies
 - 9.6.1 Artesyn Embedded Technologies Details
 - 9.6.2 Artesyn Embedded Technologies Major Business
 - 9.6.3 Artesyn Embedded Technologies Telecom Edge Compute Product and Services
 - 9.6.4 Artesyn Embedded Technologies Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Artesyn Embedded Technologies Recent Developments/Updates
 - 9.6.6 Artesyn Embedded Technologies Competitive Strengths & Weaknesses
- 9.7 Amazon Web Services
 - 9.7.1 Amazon Web Services Details
 - 9.7.2 Amazon Web Services Major Business
 - 9.7.3 Amazon Web Services Telecom Edge Compute Product and Services

9.7.4 Amazon Web Services Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)

9.7.5 Amazon Web Services Recent Developments/Updates

9.7.6 Amazon Web Services Competitive Strengths & Weaknesses

9.8 Microsoft

9.8.1 Microsoft Details

9.8.2 Microsoft Major Business

9.8.3 Microsoft Telecom Edge Compute Product and Services

9.8.4 Microsoft Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)

9.8.5 Microsoft Recent Developments/Updates

9.8.6 Microsoft Competitive Strengths & Weaknesses

9.9 Google Cloud

9.9.1 Google Cloud Details

9.9.2 Google Cloud Major Business

9.9.3 Google Cloud Telecom Edge Compute Product and Services

9.9.4 Google Cloud Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)

9.9.5 Google Cloud Recent Developments/Updates

9.9.6 Google Cloud Competitive Strengths & Weaknesses

9.10 Dell Technologies

9.10.1 Dell Technologies Details

9.10.2 Dell Technologies Major Business

9.10.3 Dell Technologies Telecom Edge Compute Product and Services

9.10.4 Dell Technologies Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)

9.10.5 Dell Technologies Recent Developments/Updates

9.10.6 Dell Technologies Competitive Strengths & Weaknesses

9.11 Hewlett Packard Enterprise

9.11.1 Hewlett Packard Enterprise Details

9.11.2 Hewlett Packard Enterprise Major Business

9.11.3 Hewlett Packard Enterprise Telecom Edge Compute Product and Services

9.11.4 Hewlett Packard Enterprise Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)

9.11.5 Hewlett Packard Enterprise Recent Developments/Updates

9.11.6 Hewlett Packard Enterprise Competitive Strengths & Weaknesses

9.12 Juniper Networks

9.12.1 Juniper Networks Details

9.12.2 Juniper Networks Major Business

- 9.12.3 Juniper Networks Telecom Edge Compute Product and Services
- 9.12.4 Juniper Networks Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
- 9.12.5 Juniper Networks Recent Developments/Updates
- 9.12.6 Juniper Networks Competitive Strengths & Weaknesses
- 9.13 Cisco Systems
 - 9.13.1 Cisco Systems Details
 - 9.13.2 Cisco Systems Major Business
 - 9.13.3 Cisco Systems Telecom Edge Compute Product and Services
 - 9.13.4 Cisco Systems Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Cisco Systems Recent Developments/Updates
 - 9.13.6 Cisco Systems Competitive Strengths & Weaknesses
- 9.14 Intel Corporation
 - 9.14.1 Intel Corporation Details
 - 9.14.2 Intel Corporation Major Business
 - 9.14.3 Intel Corporation Telecom Edge Compute Product and Services
 - 9.14.4 Intel Corporation Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Intel Corporation Recent Developments/Updates
 - 9.14.6 Intel Corporation Competitive Strengths & Weaknesses
- 9.15 Deutsche Telekom
 - 9.15.1 Deutsche Telekom Details
 - 9.15.2 Deutsche Telekom Major Business
 - 9.15.3 Deutsche Telekom Telecom Edge Compute Product and Services
 - 9.15.4 Deutsche Telekom Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Deutsche Telekom Recent Developments/Updates
 - 9.15.6 Deutsche Telekom Competitive Strengths & Weaknesses
- 9.16 Vodafone Group
 - 9.16.1 Vodafone Group Details
 - 9.16.2 Vodafone Group Major Business
 - 9.16.3 Vodafone Group Telecom Edge Compute Product and Services
 - 9.16.4 Vodafone Group Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Vodafone Group Recent Developments/Updates
 - 9.16.6 Vodafone Group Competitive Strengths & Weaknesses
- 9.17 NEC
 - 9.17.1 NEC Details

- 9.17.2 NEC Major Business
- 9.17.3 NEC Telecom Edge Compute Product and Services
- 9.17.4 NEC Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
- 9.17.5 NEC Recent Developments/Updates
- 9.17.6 NEC Competitive Strengths & Weaknesses
- 9.18 Atos
 - 9.18.1 Atos Details
 - 9.18.2 Atos Major Business
 - 9.18.3 Atos Telecom Edge Compute Product and Services
 - 9.18.4 Atos Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Atos Recent Developments/Updates
 - 9.18.6 Atos Competitive Strengths & Weaknesses
- 9.19 NTT DOCOMO
 - 9.19.1 NTT DOCOMO Details
 - 9.19.2 NTT DOCOMO Major Business
 - 9.19.3 NTT DOCOMO Telecom Edge Compute Product and Services
 - 9.19.4 NTT DOCOMO Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.19.5 NTT DOCOMO Recent Developments/Updates
 - 9.19.6 NTT DOCOMO Competitive Strengths & Weaknesses
- 9.20 Fujitsu
 - 9.20.1 Fujitsu Details
 - 9.20.2 Fujitsu Major Business
 - 9.20.3 Fujitsu Telecom Edge Compute Product and Services
 - 9.20.4 Fujitsu Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.20.5 Fujitsu Recent Developments/Updates
 - 9.20.6 Fujitsu Competitive Strengths & Weaknesses
- 9.21 Huawei
 - 9.21.1 Huawei Details
 - 9.21.2 Huawei Major Business
 - 9.21.3 Huawei Telecom Edge Compute Product and Services
 - 9.21.4 Huawei Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.21.5 Huawei Recent Developments/Updates
 - 9.21.6 Huawei Competitive Strengths & Weaknesses
- 9.22 ZTE

- 9.22.1 ZTE Details
- 9.22.2 ZTE Major Business
- 9.22.3 ZTE Telecom Edge Compute Product and Services
- 9.22.4 ZTE Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
- 9.22.5 ZTE Recent Developments/Updates
- 9.22.6 ZTE Competitive Strengths & Weaknesses
- 9.23 Reliance Jio
 - 9.23.1 Reliance Jio Details
 - 9.23.2 Reliance Jio Major Business
 - 9.23.3 Reliance Jio Telecom Edge Compute Product and Services
 - 9.23.4 Reliance Jio Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.23.5 Reliance Jio Recent Developments/Updates
 - 9.23.6 Reliance Jio Competitive Strengths & Weaknesses
- 9.24 SK Telecom
 - 9.24.1 SK Telecom Details
 - 9.24.2 SK Telecom Major Business
 - 9.24.3 SK Telecom Telecom Edge Compute Product and Services
 - 9.24.4 SK Telecom Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026)
 - 9.24.5 SK Telecom Recent Developments/Updates
 - 9.24.6 SK Telecom Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Telecom Edge Compute Industry Chain
- 10.2 Telecom Edge Compute Upstream Analysis
- 10.3 Telecom Edge Compute Midstream Analysis
- 10.4 Telecom Edge Compute Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Telecom Edge Compute Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
- Table 2. World Telecom Edge Compute Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)
- Table 3. World Telecom Edge Compute Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)
- Table 4. World Telecom Edge Compute Revenue Market Share by Region (2021-2026), (by Headquarter Location)
- Table 5. World Telecom Edge Compute Revenue Market Share by Region (2027-2032), (by Headquarter Location)
- Table 6. Major Market Trends
- Table 7. World Telecom Edge Compute Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)
- Table 8. World Telecom Edge Compute Consumption Value by Region (2021-2026) & (USD Million)
- Table 9. World Telecom Edge Compute Consumption Value Forecast by Region (2027-2032) & (USD Million)
- Table 10. World Telecom Edge Compute Revenue by Player (2021-2026) & (USD Million)
- Table 11. Revenue Market Share of Key Telecom Edge Compute Players in 2025
- Table 12. World Telecom Edge Compute Industry Rank of Major Player, Based on Revenue in 2025
- Table 13. Global Telecom Edge Compute Company Evaluation Quadrant
- Table 14. Head Office of Key Telecom Edge Compute Players
- Table 15. Telecom Edge Compute Market: Company Product Type Footprint
- Table 16. Telecom Edge Compute Market: Company Product Application Footprint
- Table 17. Telecom Edge Compute Mergers & Acquisitions Activity
- Table 18. United States VS China Telecom Edge Compute Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 19. United States VS China Telecom Edge Compute Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 20. United States Based Telecom Edge Compute Companies, Headquarters (States, Country)
- Table 21. United States Based Companies Telecom Edge Compute Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Telecom Edge Compute Revenue Market Share (2021-2026)

Table 23. China Based Telecom Edge Compute Companies, Headquarters (Province, Country)

Table 24. China Based Companies Telecom Edge Compute Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Telecom Edge Compute Revenue Market Share (2021-2026)

Table 26. Rest of World Based Telecom Edge Compute Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Telecom Edge Compute Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Telecom Edge Compute Revenue Market Share (2021-2026)

Table 29. World Telecom Edge Compute Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Telecom Edge Compute Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Telecom Edge Compute Market Size by Type (2027-2032) & (USD Million)

Table 32. World Telecom Edge Compute Market Size by Deployment, (USD Million), 2021 & 2025 & 2032

Table 33. World Telecom Edge Compute Market Size Value by Deployment (2021-2026) & (USD Million)

Table 34. World Telecom Edge Compute Market Size by Deployment (2027-2032) & (USD Million)

Table 35. World Telecom Edge Compute Market Size by Scale, (USD Million), 2021 & 2025 & 2032

Table 36. World Telecom Edge Compute Market Size Value by Scale (2021-2026) & (USD Million)

Table 37. World Telecom Edge Compute Market Size by Scale (2027-2032) & (USD Million)

Table 38. World Telecom Edge Compute Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Telecom Edge Compute Market Size by Application (2021-2026) & (USD Million)

Table 40. World Telecom Edge Compute Market Size by Application (2027-2032) & (USD Million)

Table 41. Red Hat Basic Information, Manufacturing Base and Competitors

- Table 42. Red Hat Major Business
- Table 43. Red Hat Telecom Edge Compute Product and Services
- Table 44. Red Hat Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 45. Red Hat Recent Developments/Updates
- Table 46. Red Hat Competitive Strengths & Weaknesses
- Table 47. Ericsson Basic Information, Manufacturing Base and Competitors
- Table 48. Ericsson Major Business
- Table 49. Ericsson Telecom Edge Compute Product and Services
- Table 50. Ericsson Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 51. Ericsson Recent Developments/Updates
- Table 52. Ericsson Competitive Strengths & Weaknesses
- Table 53. Nokia Basic Information, Manufacturing Base and Competitors
- Table 54. Nokia Major Business
- Table 55. Nokia Telecom Edge Compute Product and Services
- Table 56. Nokia Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 57. Nokia Recent Developments/Updates
- Table 58. Nokia Competitive Strengths & Weaknesses
- Table 59. Brocade Communications Systems Basic Information, Manufacturing Base and Competitors
- Table 60. Brocade Communications Systems Major Business
- Table 61. Brocade Communications Systems Telecom Edge Compute Product and Services
- Table 62. Brocade Communications Systems Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 63. Brocade Communications Systems Recent Developments/Updates
- Table 64. Brocade Communications Systems Competitive Strengths & Weaknesses
- Table 65. Vasona Networks Basic Information, Manufacturing Base and Competitors
- Table 66. Vasona Networks Major Business
- Table 67. Vasona Networks Telecom Edge Compute Product and Services
- Table 68. Vasona Networks Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 69. Vasona Networks Recent Developments/Updates
- Table 70. Vasona Networks Competitive Strengths & Weaknesses
- Table 71. Artesyn Embedded Technologies Basic Information, Manufacturing Base and Competitors
- Table 72. Artesyn Embedded Technologies Major Business

Table 73. Artesyn Embedded Technologies Telecom Edge Compute Product and Services

Table 74. Artesyn Embedded Technologies Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 75. Artesyn Embedded Technologies Recent Developments/Updates

Table 76. Artesyn Embedded Technologies Competitive Strengths & Weaknesses

Table 77. Amazon Web Services Basic Information, Manufacturing Base and Competitors

Table 78. Amazon Web Services Major Business

Table 79. Amazon Web Services Telecom Edge Compute Product and Services

Table 80. Amazon Web Services Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 81. Amazon Web Services Recent Developments/Updates

Table 82. Amazon Web Services Competitive Strengths & Weaknesses

Table 83. Microsoft Basic Information, Manufacturing Base and Competitors

Table 84. Microsoft Major Business

Table 85. Microsoft Telecom Edge Compute Product and Services

Table 86. Microsoft Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 87. Microsoft Recent Developments/Updates

Table 88. Microsoft Competitive Strengths & Weaknesses

Table 89. Google Cloud Basic Information, Manufacturing Base and Competitors

Table 90. Google Cloud Major Business

Table 91. Google Cloud Telecom Edge Compute Product and Services

Table 92. Google Cloud Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 93. Google Cloud Recent Developments/Updates

Table 94. Google Cloud Competitive Strengths & Weaknesses

Table 95. Dell Technologies Basic Information, Manufacturing Base and Competitors

Table 96. Dell Technologies Major Business

Table 97. Dell Technologies Telecom Edge Compute Product and Services

Table 98. Dell Technologies Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 99. Dell Technologies Recent Developments/Updates

Table 100. Dell Technologies Competitive Strengths & Weaknesses

Table 101. Hewlett Packard Enterprise Basic Information, Manufacturing Base and Competitors

Table 102. Hewlett Packard Enterprise Major Business

Table 103. Hewlett Packard Enterprise Telecom Edge Compute Product and Services

- Table 104. Hewlett Packard Enterprise Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 105. Hewlett Packard Enterprise Recent Developments/Updates
- Table 106. Hewlett Packard Enterprise Competitive Strengths & Weaknesses
- Table 107. Juniper Networks Basic Information, Manufacturing Base and Competitors
- Table 108. Juniper Networks Major Business
- Table 109. Juniper Networks Telecom Edge Compute Product and Services
- Table 110. Juniper Networks Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 111. Juniper Networks Recent Developments/Updates
- Table 112. Juniper Networks Competitive Strengths & Weaknesses
- Table 113. Cisco Systems Basic Information, Manufacturing Base and Competitors
- Table 114. Cisco Systems Major Business
- Table 115. Cisco Systems Telecom Edge Compute Product and Services
- Table 116. Cisco Systems Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 117. Cisco Systems Recent Developments/Updates
- Table 118. Cisco Systems Competitive Strengths & Weaknesses
- Table 119. Intel Corporation Basic Information, Manufacturing Base and Competitors
- Table 120. Intel Corporation Major Business
- Table 121. Intel Corporation Telecom Edge Compute Product and Services
- Table 122. Intel Corporation Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 123. Intel Corporation Recent Developments/Updates
- Table 124. Intel Corporation Competitive Strengths & Weaknesses
- Table 125. Deutsche Telekom Basic Information, Manufacturing Base and Competitors
- Table 126. Deutsche Telekom Major Business
- Table 127. Deutsche Telekom Telecom Edge Compute Product and Services
- Table 128. Deutsche Telekom Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 129. Deutsche Telekom Recent Developments/Updates
- Table 130. Deutsche Telekom Competitive Strengths & Weaknesses
- Table 131. Vodafone Group Basic Information, Manufacturing Base and Competitors
- Table 132. Vodafone Group Major Business
- Table 133. Vodafone Group Telecom Edge Compute Product and Services
- Table 134. Vodafone Group Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 135. Vodafone Group Recent Developments/Updates
- Table 136. Vodafone Group Competitive Strengths & Weaknesses

- Table 137. NEC Basic Information, Manufacturing Base and Competitors
- Table 138. NEC Major Business
- Table 139. NEC Telecom Edge Compute Product and Services
- Table 140. NEC Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 141. NEC Recent Developments/Updates
- Table 142. NEC Competitive Strengths & Weaknesses
- Table 143. Atos Basic Information, Manufacturing Base and Competitors
- Table 144. Atos Major Business
- Table 145. Atos Telecom Edge Compute Product and Services
- Table 146. Atos Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 147. Atos Recent Developments/Updates
- Table 148. Atos Competitive Strengths & Weaknesses
- Table 149. NTT DOCOMO Basic Information, Manufacturing Base and Competitors
- Table 150. NTT DOCOMO Major Business
- Table 151. NTT DOCOMO Telecom Edge Compute Product and Services
- Table 152. NTT DOCOMO Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 153. NTT DOCOMO Recent Developments/Updates
- Table 154. NTT DOCOMO Competitive Strengths & Weaknesses
- Table 155. Fujitsu Basic Information, Manufacturing Base and Competitors
- Table 156. Fujitsu Major Business
- Table 157. Fujitsu Telecom Edge Compute Product and Services
- Table 158. Fujitsu Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 159. Fujitsu Recent Developments/Updates
- Table 160. Fujitsu Competitive Strengths & Weaknesses
- Table 161. Huawei Basic Information, Manufacturing Base and Competitors
- Table 162. Huawei Major Business
- Table 163. Huawei Telecom Edge Compute Product and Services
- Table 164. Huawei Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 165. Huawei Recent Developments/Updates
- Table 166. Huawei Competitive Strengths & Weaknesses
- Table 167. ZTE Basic Information, Manufacturing Base and Competitors
- Table 168. ZTE Major Business
- Table 169. ZTE Telecom Edge Compute Product and Services
- Table 170. ZTE Telecom Edge Compute Revenue, Gross Margin and Market Share

(2021-2026) & (USD Million)

Table 171. ZTE Recent Developments/Updates

Table 172. ZTE Competitive Strengths & Weaknesses

Table 173. Reliance Jio Basic Information, Manufacturing Base and Competitors

Table 174. Reliance Jio Major Business

Table 175. Reliance Jio Telecom Edge Compute Product and Services

Table 176. Reliance Jio Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 177. Reliance Jio Recent Developments/Updates

Table 178. Reliance Jio Competitive Strengths & Weaknesses

Table 179. SK Telecom Basic Information, Manufacturing Base and Competitors

Table 180. SK Telecom Major Business

Table 181. SK Telecom Telecom Edge Compute Product and Services

Table 182. SK Telecom Telecom Edge Compute Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 183. SK Telecom Recent Developments/Updates

Table 184. SK Telecom Competitive Strengths & Weaknesses

Table 185. Global Key Players of Telecom Edge Compute Upstream (Raw Materials)

Table 186. Global Telecom Edge Compute Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Telecom Edge Compute Picture

Figure 2. World Telecom Edge Compute Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Telecom Edge Compute Total Revenue (2021-2032) & (USD Million)

Figure 4. World Telecom Edge Compute Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Telecom Edge Compute Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Telecom Edge Compute Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Telecom Edge Compute Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Telecom Edge Compute Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Telecom Edge Compute Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Telecom Edge Compute Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Telecom Edge Compute Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Telecom Edge Compute Revenue (2021-2032) & (USD Million)

Figure 13. Telecom Edge Compute Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Telecom Edge Compute Consumption Value (2021-2032) & (USD Million)

Figure 16. World Telecom Edge Compute Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Telecom Edge Compute Consumption Value (2021-2032) & (USD Million)

Figure 18. China Telecom Edge Compute Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Telecom Edge Compute Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Telecom Edge Compute Consumption Value (2021-2032) & (USD Million)

Million)

Figure 21. South Korea Telecom Edge Compute Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Telecom Edge Compute Consumption Value (2021-2032) & (USD Million)

Figure 23. India Telecom Edge Compute Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Telecom Edge Compute by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Telecom Edge Compute Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Telecom Edge Compute Markets in 2025

Figure 27. United States VS China: Telecom Edge Compute Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Telecom Edge Compute Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Telecom Edge Compute Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Telecom Edge Compute Market Size Market Share by Type in 2025

Figure 31. Hardware

Figure 32. Software

Figure 33. Service

Figure 34. World Telecom Edge Compute Market Size Market Share by Type (2021-2032)

Figure 35. World Telecom Edge Compute Market Size by Deployment, (USD Million), 2021 & 2025 & 2032

Figure 36. World Telecom Edge Compute Market Size Market Share by Deployment in 2025

Figure 37. Access Edge

Figure 38. Regional Edge

Figure 39. Network Edge

Figure 40. World Telecom Edge Compute Market Size Market Share by Deployment (2021-2032)

Figure 41. World Telecom Edge Compute Market Size by Scale, (USD Million), 2021 & 2025 & 2032

Figure 42. World Telecom Edge Compute Market Size Market Share by Scale in 2025

Figure 43. Light Edge (Node ??Coverage Radius ? 1km)

Figure 44. Regional Edge (Node ??Coverage Radius 1-20 km)

Figure 45. Network Edge (Node ??Coverage Radius ? 20 km)

Figure 46. World Telecom Edge Compute Market Size Market Share by Scale
(2021-2032)

Figure 47. World Telecom Edge Compute Market Size by Application, (USD Million),
2021 & 2025 & 2032

Figure 48. World Telecom Edge Compute Market Size Market Share by Application in
2025

Figure 49. Smart Home

Figure 50. Smart Manufacturing

Figure 51. Autonomous Driving

Figure 52. Video Analytics

Figure 53. World Telecom Edge Compute Market Size Market Share by Application
(2021-2032)

Figure 54. Telecom Edge Compute Industrial Chain

Figure 55. Methodology

Figure 56. Research Process and Data Source

I would like to order

Product name: Global Telecom Edge Compute Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G84405A97C30EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G84405A97C30EN.html>