

Global 5G Standalone (SA) Architecture Infrastructure Market 2024 by Company, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GFD907D06552EN.html>

Date: December 2024

Pages: 130

Price: US\$ 3,480.00 (Single User License)

ID: GFD907D06552EN

Abstracts

According to our (Global Info Research) latest study, the global 5G Standalone (SA) Architecture Infrastructure market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Standalone infrastructure refers to a 5G network that does not rely on LTE networks and has its own cloud-native network core that connects to the NR. The standalone deployment option is composed of user equipment, the RAN which includes the NR and the 5G core network. The 5G core network relies on a service-based architecture framework with virtualized network functions.

5G is a key and cross-age technology that opens the era of the Internet of Everything, and all countries are grabbing market share. The Global Mobile Economy Development Report 2023 released by GSMA Intelligence pointed out that by the end of 2022, the number of global mobile users would exceed 5.4 billion. The mobile ecosystem supports 16 million jobs directly and 12 million jobs indirectly.

China is a leader in 5G technology. According to the latest statistics from the Ministry of Industry and Information Technology, China newly added 887,000 5G base stations in 2022 (currently reaching 2.312 million, accounting for more than 60% of the world's total), and 110 cities in China have reached gigabit city construction standard. According to the Digital China Development Report (2022) released by the State Internet Information Office, by the end of 2022, China had built a total of 2.312 million 5G base stations, with 561 million 5G users, accounting for more than 60% of the world.

The Global Info Research report includes an overview of the development of the 5G Standalone (SA) Architecture Infrastructure industry chain, the market status of Smart Home (Femtocell, Pico Cell), Autonomous Driving (Femtocell, Pico Cell), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of 5G Standalone (SA) Architecture Infrastructure.

Regionally, the report analyzes the 5G Standalone (SA) Architecture Infrastructure markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global 5G Standalone (SA) Architecture Infrastructure market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the 5G Standalone (SA) Architecture Infrastructure market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the 5G Standalone (SA) Architecture Infrastructure industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Femtocell, Pico Cell).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the 5G Standalone (SA) Architecture Infrastructure market.

Regional Analysis: The report involves examining the 5G Standalone (SA) Architecture Infrastructure market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future

projections and forecasts for the 5G Standalone (SA) Architecture Infrastructure market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to 5G Standalone (SA) Architecture Infrastructure:

Company Analysis: Report covers individual 5G Standalone (SA) Architecture Infrastructure players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards 5G Standalone (SA) Architecture Infrastructure. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Smart Home, Autonomous Driving).

Technology Analysis: Report covers specific technologies relevant to 5G Standalone (SA) Architecture Infrastructure. It assesses the current state, advancements, and potential future developments in 5G Standalone (SA) Architecture Infrastructure areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the 5G Standalone (SA) Architecture Infrastructure market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

5G Standalone (SA) Architecture Infrastructure market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

by Type of Infrastructure

Femtocell

Pico Cell

Micro Cell

Macro Cell

by Type of 5G SA

NR under 5GC

LTE under EPC

Market segment by Application

Smart Home

Autonomous Driving

Smart Cities

Industrial IoT

Smart Farming

Market segment by players, this report covers

Qualcomm

Intel

Avago

Skyworks

Ericsson

Samsung

NEC

Mediatek

Cisco

Marvell

Qorvo

Huawei

LG

NTT DoCoMo

SK Telecom

ZTE

Nokia

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, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and 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 5G Standalone (SA) Architecture Infrastructure product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of 5G Standalone (SA) Architecture Infrastructure, with revenue, gross margin and global market share of 5G Standalone (SA) Architecture Infrastructure from 2019 to 2024.

Chapter 3, the 5G Standalone (SA) Architecture Infrastructure 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 application, with consumption value and growth rate by Type, application, from 2019 to 2030.

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 2019 to 2024. and 5G Standalone (SA) Architecture Infrastructure market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of 5G Standalone (SA) Architecture Infrastructure.

Chapter 13, to describe 5G Standalone (SA) Architecture Infrastructure research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of 5G Standalone (SA) Architecture Infrastructure

1.2 Market Estimation Caveats and Base Year

1.3 Classification of 5G Standalone (SA) Architecture Infrastructure by Type

1.3.1 Overview: Global 5G Standalone (SA) Architecture Infrastructure Market Size by Type: 2019 Versus 2023 Versus 2030

1.3.2 Global 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Type in 2023

1.3.3 Femtocell

1.3.4 Pico Cell

1.3.5 Micro Cell

1.3.6 Macro Cell

1.4 Global 5G Standalone (SA) Architecture Infrastructure Market by Application

1.4.1 Overview: Global 5G Standalone (SA) Architecture Infrastructure Market Size by Application: 2019 Versus 2023 Versus 2030

1.4.2 Smart Home

1.4.3 Autonomous Driving

1.4.4 Smart Cities

1.4.5 Industrial IoT

1.4.6 Smart Farming

1.5 Global 5G Standalone (SA) Architecture Infrastructure Market Size & Forecast

1.6 Global 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast by Region

1.6.1 Global 5G Standalone (SA) Architecture Infrastructure Market Size by Region: 2019 VS 2023 VS 2030

1.6.2 Global 5G Standalone (SA) Architecture Infrastructure Market Size by Region, (2019-2030)

1.6.3 North America 5G Standalone (SA) Architecture Infrastructure Market Size and Prospect (2019-2030)

1.6.4 Europe 5G Standalone (SA) Architecture Infrastructure Market Size and Prospect (2019-2030)

1.6.5 Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Market Size and Prospect (2019-2030)

1.6.6 South America 5G Standalone (SA) Architecture Infrastructure Market Size and Prospect (2019-2030)

1.6.7 Middle East and Africa 5G Standalone (SA) Architecture Infrastructure Market

Size and Prospect (2019-2030)

2 COMPANY PROFILES

2.1 Qualcomm

2.1.1 Qualcomm Details

2.1.2 Qualcomm Major Business

2.1.3 Qualcomm 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.1.4 Qualcomm 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Qualcomm Recent Developments and Future Plans

2.2 Intel

2.2.1 Intel Details

2.2.2 Intel Major Business

2.2.3 Intel 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.2.4 Intel 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Intel Recent Developments and Future Plans

2.3 Avago

2.3.1 Avago Details

2.3.2 Avago Major Business

2.3.3 Avago 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.3.4 Avago 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Avago Recent Developments and Future Plans

2.4 Skyworks

2.4.1 Skyworks Details

2.4.2 Skyworks Major Business

2.4.3 Skyworks 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.4.4 Skyworks 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Skyworks Recent Developments and Future Plans

2.5 Ericsson

2.5.1 Ericsson Details

2.5.2 Ericsson Major Business

2.5.3 Ericsson 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.5.4 Ericsson 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Ericsson Recent Developments and Future Plans

2.6 Samsung

2.6.1 Samsung Details

2.6.2 Samsung Major Business

2.6.3 Samsung 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.6.4 Samsung 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Samsung Recent Developments and Future Plans

2.7 NEC

2.7.1 NEC Details

2.7.2 NEC Major Business

2.7.3 NEC 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.7.4 NEC 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 NEC Recent Developments and Future Plans

2.8 Mediatek

2.8.1 Mediatek Details

2.8.2 Mediatek Major Business

2.8.3 Mediatek 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.8.4 Mediatek 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Mediatek Recent Developments and Future Plans

2.9 Cisco

2.9.1 Cisco Details

2.9.2 Cisco Major Business

2.9.3 Cisco 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.9.4 Cisco 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Cisco Recent Developments and Future Plans

2.10 Marvell

2.10.1 Marvell Details

2.10.2 Marvell Major Business

2.10.3 Marvell 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.10.4 Marvell 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Marvell Recent Developments and Future Plans

2.11 Qorvo

2.11.1 Qorvo Details

2.11.2 Qorvo Major Business

2.11.3 Qorvo 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.11.4 Qorvo 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Qorvo Recent Developments and Future Plans

2.12 Huawei

2.12.1 Huawei Details

2.12.2 Huawei Major Business

2.12.3 Huawei 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.12.4 Huawei 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Huawei Recent Developments and Future Plans

2.13 LG

2.13.1 LG Details

2.13.2 LG Major Business

2.13.3 LG 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.13.4 LG 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 LG Recent Developments and Future Plans

2.14 NTT DoCoMo

2.14.1 NTT DoCoMo Details

2.14.2 NTT DoCoMo Major Business

2.14.3 NTT DoCoMo 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.14.4 NTT DoCoMo 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 NTT DoCoMo Recent Developments and Future Plans

2.15 SK Telecom

2.15.1 SK Telecom Details

2.15.2 SK Telecom Major Business

2.15.3 SK Telecom 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.15.4 SK Telecom 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 SK Telecom Recent Developments and Future Plans

2.16 ZTE

2.16.1 ZTE Details

2.16.2 ZTE Major Business

2.16.3 ZTE 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.16.4 ZTE 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.16.5 ZTE Recent Developments and Future Plans

2.17 Nokia

2.17.1 Nokia Details

2.17.2 Nokia Major Business

2.17.3 Nokia 5G Standalone (SA) Architecture Infrastructure Product and Solutions

2.17.4 Nokia 5G Standalone (SA) Architecture Infrastructure Revenue, Gross Margin and Market Share (2019-2024)

2.17.5 Nokia Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global 5G Standalone (SA) Architecture Infrastructure Revenue and Share by Players (2019-2024)

3.2 Market Share Analysis (2023)

3.2.1 Market Share of 5G Standalone (SA) Architecture Infrastructure by Company Revenue

3.2.2 Top 3 5G Standalone (SA) Architecture Infrastructure Players Market Share in 2023

3.2.3 Top 6 5G Standalone (SA) Architecture Infrastructure Players Market Share in 2023

3.3 5G Standalone (SA) Architecture Infrastructure Market: Overall Company Footprint Analysis

3.3.1 5G Standalone (SA) Architecture Infrastructure Market: Region Footprint

3.3.2 5G Standalone (SA) Architecture Infrastructure Market: Company Product Type Footprint

3.3.3 5G Standalone (SA) Architecture Infrastructure Market: Company Product Application Footprint

3.4 New Market Entrants and Barriers to Market Entry

3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global 5G Standalone (SA) Architecture Infrastructure Consumption Value and Market Share by Type (2019-2024)

4.2 Global 5G Standalone (SA) Architecture Infrastructure Market Forecast by Type (2025-2030)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Application (2019-2024)

5.2 Global 5G Standalone (SA) Architecture Infrastructure Market Forecast by Application (2025-2030)

6 NORTH AMERICA

6.1 North America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2019-2030)

6.2 North America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2019-2030)

6.3 North America 5G Standalone (SA) Architecture Infrastructure Market Size by Country

6.3.1 North America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Country (2019-2030)

6.3.2 United States 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

6.3.3 Canada 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

6.3.4 Mexico 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

7 EUROPE

7.1 Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2019-2030)

7.2 Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2019-2030)

7.3 Europe 5G Standalone (SA) Architecture Infrastructure Market Size by Country

7.3.1 Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value by Country (2019-2030)

7.3.2 Germany 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

7.3.3 France 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

7.3.4 United Kingdom 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

7.3.5 Russia 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

7.3.6 Italy 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

8 ASIA-PACIFIC

8.1 Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2019-2030)

8.2 Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2019-2030)

8.3 Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Market Size by Region

8.3.1 Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value by Region (2019-2030)

8.3.2 China 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

8.3.3 Japan 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

8.3.4 South Korea 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

8.3.5 India 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

8.3.6 Southeast Asia 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

8.3.7 Australia 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

9 SOUTH AMERICA

9.1 South America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2019-2030)

9.2 South America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2019-2030)

9.3 South America 5G Standalone (SA) Architecture Infrastructure Market Size by Country

9.3.1 South America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Country (2019-2030)

9.3.2 Brazil 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

9.3.3 Argentina 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2019-2030)

10.2 Middle East & Africa 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2019-2030)

10.3 Middle East & Africa 5G Standalone (SA) Architecture Infrastructure Market Size by Country

10.3.1 Middle East & Africa 5G Standalone (SA) Architecture Infrastructure Consumption Value by Country (2019-2030)

10.3.2 Turkey 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

10.3.3 Saudi Arabia 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

10.3.4 UAE 5G Standalone (SA) Architecture Infrastructure Market Size and Forecast (2019-2030)

11 MARKET DYNAMICS

11.1 5G Standalone (SA) Architecture Infrastructure Market Drivers

11.2 5G Standalone (SA) Architecture Infrastructure Market Restraints

11.3 5G Standalone (SA) Architecture Infrastructure Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 5G Standalone (SA) Architecture Infrastructure Industry Chain

12.2 5G Standalone (SA) Architecture Infrastructure Upstream Analysis

12.3 5G Standalone (SA) Architecture Infrastructure Midstream Analysis

12.4 5G Standalone (SA) Architecture Infrastructure Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value by Region (2019-2024) & (USD Million)

Table 4. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value by Region (2025-2030) & (USD Million)

Table 5. Qualcomm Company Information, Head Office, and Major Competitors

Table 6. Qualcomm Major Business

Table 7. Qualcomm 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 8. Qualcomm 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 9. Qualcomm Recent Developments and Future Plans

Table 10. Intel Company Information, Head Office, and Major Competitors

Table 11. Intel Major Business

Table 12. Intel 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 13. Intel 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 14. Intel Recent Developments and Future Plans

Table 15. Avago Company Information, Head Office, and Major Competitors

Table 16. Avago Major Business

Table 17. Avago 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 18. Avago 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 19. Avago Recent Developments and Future Plans

Table 20. Skyworks Company Information, Head Office, and Major Competitors

Table 21. Skyworks Major Business

Table 22. Skyworks 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 23. Skyworks 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 24. Skyworks Recent Developments and Future Plans

Table 25. Ericsson Company Information, Head Office, and Major Competitors

Table 26. Ericsson Major Business

Table 27. Ericsson 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 28. Ericsson 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 29. Ericsson Recent Developments and Future Plans

Table 30. Samsung Company Information, Head Office, and Major Competitors

Table 31. Samsung Major Business

Table 32. Samsung 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 33. Samsung 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 34. Samsung Recent Developments and Future Plans

Table 35. NEC Company Information, Head Office, and Major Competitors

Table 36. NEC Major Business

Table 37. NEC 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 38. NEC 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 39. NEC Recent Developments and Future Plans

Table 40. Mediatek Company Information, Head Office, and Major Competitors

Table 41. Mediatek Major Business

Table 42. Mediatek 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 43. Mediatek 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 44. Mediatek Recent Developments and Future Plans

Table 45. Cisco Company Information, Head Office, and Major Competitors

Table 46. Cisco Major Business

Table 47. Cisco 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 48. Cisco 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 49. Cisco Recent Developments and Future Plans

Table 50. Marvell Company Information, Head Office, and Major Competitors

Table 51. Marvell Major Business

Table 52. Marvell 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 53. Marvell 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 54. Marvell Recent Developments and Future Plans

Table 55. Qorvo Company Information, Head Office, and Major Competitors

Table 56. Qorvo Major Business

Table 57. Qorvo 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 58. Qorvo 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 59. Qorvo Recent Developments and Future Plans

Table 60. Huawei Company Information, Head Office, and Major Competitors

Table 61. Huawei Major Business

Table 62. Huawei 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 63. Huawei 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 64. Huawei Recent Developments and Future Plans

Table 65. LG Company Information, Head Office, and Major Competitors

Table 66. LG Major Business

Table 67. LG 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 68. LG 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 69. LG Recent Developments and Future Plans

Table 70. NTT DoCoMo Company Information, Head Office, and Major Competitors

Table 71. NTT DoCoMo Major Business

Table 72. NTT DoCoMo 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 73. NTT DoCoMo 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 74. NTT DoCoMo Recent Developments and Future Plans

Table 75. SK Telecom Company Information, Head Office, and Major Competitors

Table 76. SK Telecom Major Business

Table 77. SK Telecom 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 78. SK Telecom 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 79. SK Telecom Recent Developments and Future Plans

Table 80. ZTE Company Information, Head Office, and Major Competitors

Table 81. ZTE Major Business

Table 82. ZTE 5G Standalone (SA) Architecture Infrastructure Product and Solutions

Table 83. ZTE 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 84. ZTE Recent Developments and Future Plans

Table 85. Nokia Company Information, Head Office, and Major Competitors

Table 86. Nokia Major Business

Table 87. Nokia 5G Standalone (SA) Architecture Infrastructure Product and Solutions
Table 88. Nokia 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 89. Nokia Recent Developments and Future Plans
Table 90. Global 5G Standalone (SA) Architecture Infrastructure Revenue (USD Million) by Players (2019-2024)
Table 91. Global 5G Standalone (SA) Architecture Infrastructure Revenue Share by Players (2019-2024)
Table 92. Breakdown of 5G Standalone (SA) Architecture Infrastructure by Company Type (Tier 1, Tier 2, and Tier 3)
Table 93. Market Position of Players in 5G Standalone (SA) Architecture Infrastructure, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023
Table 94. Head Office of Key 5G Standalone (SA) Architecture Infrastructure Players
Table 95. 5G Standalone (SA) Architecture Infrastructure Market: Company Product Type Footprint
Table 96. 5G Standalone (SA) Architecture Infrastructure Market: Company Product Application Footprint
Table 97. 5G Standalone (SA) Architecture Infrastructure New Market Entrants and Barriers to Market Entry
Table 98. 5G Standalone (SA) Architecture Infrastructure Mergers, Acquisition, Agreements, and Collaborations
Table 99. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value (USD Million) by Type (2019-2024)
Table 100. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value Share by Type (2019-2024)
Table 101. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value Forecast by Type (2025-2030)
Table 102. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2019-2024)
Table 103. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value Forecast by Application (2025-2030)
Table 104. North America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2019-2024) & (USD Million)
Table 105. North America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2025-2030) & (USD Million)
Table 106. North America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2019-2024) & (USD Million)
Table 107. North America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2025-2030) & (USD Million)

Table 108. North America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Country (2019-2024) & (USD Million)

Table 109. North America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Country (2025-2030) & (USD Million)

Table 110. Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2019-2024) & (USD Million)

Table 111. Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2025-2030) & (USD Million)

Table 112. Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2019-2024) & (USD Million)

Table 113. Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2025-2030) & (USD Million)

Table 114. Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value by Country (2019-2024) & (USD Million)

Table 115. Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value by Country (2025-2030) & (USD Million)

Table 116. Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2019-2024) & (USD Million)

Table 117. Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2025-2030) & (USD Million)

Table 118. Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2019-2024) & (USD Million)

Table 119. Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2025-2030) & (USD Million)

Table 120. Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value by Region (2019-2024) & (USD Million)

Table 121. Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value by Region (2025-2030) & (USD Million)

Table 122. South America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2019-2024) & (USD Million)

Table 123. South America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2025-2030) & (USD Million)

Table 124. South America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2019-2024) & (USD Million)

Table 125. South America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2025-2030) & (USD Million)

Table 126. South America 5G Standalone (SA) Architecture Infrastructure Consumption Value by Country (2019-2024) & (USD Million)

Table 127. South America 5G Standalone (SA) Architecture Infrastructure Consumption

Value by Country (2025-2030) & (USD Million)

Table 128. Middle East & Africa 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2019-2024) & (USD Million)

Table 129. Middle East & Africa 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type (2025-2030) & (USD Million)

Table 130. Middle East & Africa 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2019-2024) & (USD Million)

Table 131. Middle East & Africa 5G Standalone (SA) Architecture Infrastructure Consumption Value by Application (2025-2030) & (USD Million)

Table 132. Middle East & Africa 5G Standalone (SA) Architecture Infrastructure Consumption Value by Country (2019-2024) & (USD Million)

Table 133. Middle East & Africa 5G Standalone (SA) Architecture Infrastructure Consumption Value by Country (2025-2030) & (USD Million)

Table 134. 5G Standalone (SA) Architecture Infrastructure Raw Material

Table 135. Key Suppliers of 5G Standalone (SA) Architecture Infrastructure Raw Materials

List Of Figures

LIST OF FIGURES

Figure 1. 5G Standalone (SA) Architecture Infrastructure Picture

Figure 2. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Type in 2023

Figure 4. Femtocell

Figure 5. Pico Cell

Figure 6. Micro Cell

Figure 7. Macro Cell

Figure 8. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 9. 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Application in 2023

Figure 10. Smart Home Picture

Figure 11. Autonomous Driving Picture

Figure 12. Smart Cities Picture

Figure 13. Industrial IoT Picture

Figure 14. Smart Farming Picture

Figure 15. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 16. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 17. Global Market 5G Standalone (SA) Architecture Infrastructure Consumption Value (USD Million) Comparison by Region (2019 & 2023 & 2030)

Figure 18. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Region (2019-2030)

Figure 19. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Region in 2023

Figure 20. North America 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 21. Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 22. Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 23. South America 5G Standalone (SA) Architecture Infrastructure Consumption

Value (2019-2030) & (USD Million)

Figure 24. Middle East and Africa 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 25. Global 5G Standalone (SA) Architecture Infrastructure Revenue Share by Players in 2023

Figure 26. 5G Standalone (SA) Architecture Infrastructure Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2023

Figure 27. Global Top 3 Players 5G Standalone (SA) Architecture Infrastructure Market Share in 2023

Figure 28. Global Top 6 Players 5G Standalone (SA) Architecture Infrastructure Market Share in 2023

Figure 29. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value Share by Type (2019-2024)

Figure 30. Global 5G Standalone (SA) Architecture Infrastructure Market Share Forecast by Type (2025-2030)

Figure 31. Global 5G Standalone (SA) Architecture Infrastructure Consumption Value Share by Application (2019-2024)

Figure 32. Global 5G Standalone (SA) Architecture Infrastructure Market Share Forecast by Application (2025-2030)

Figure 33. North America 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Type (2019-2030)

Figure 34. North America 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Application (2019-2030)

Figure 35. North America 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Country (2019-2030)

Figure 36. United States 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 37. Canada 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 38. Mexico 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 39. Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Type (2019-2030)

Figure 40. Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Application (2019-2030)

Figure 41. Europe 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Country (2019-2030)

Figure 42. Germany 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 43. France 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 44. United Kingdom 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 45. Russia 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 46. Italy 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 47. Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Type (2019-2030)

Figure 48. Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Application (2019-2030)

Figure 49. Asia-Pacific 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Region (2019-2030)

Figure 50. China 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 51. Japan 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 52. South Korea 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 53. India 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 54. Southeast Asia 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 55. Australia 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 56. South America 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Type (2019-2030)

Figure 57. South America 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Application (2019-2030)

Figure 58. South America 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Country (2019-2030)

Figure 59. Brazil 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 60. Argentina 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 61. Middle East and Africa 5G Standalone (SA) Architecture Infrastructure Consumption Value Market Share by Type (2019-2030)

Figure 62. Middle East and Africa 5G Standalone (SA) Architecture Infrastructure

Consumption Value Market Share by Application (2019-2030)

Figure 63. Middle East and Africa 5G Standalone (SA) Architecture Infrastructure

Consumption Value Market Share by Country (2019-2030)

Figure 64. Turkey 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 65. Saudi Arabia 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 66. UAE 5G Standalone (SA) Architecture Infrastructure Consumption Value (2019-2030) & (USD Million)

Figure 67. 5G Standalone (SA) Architecture Infrastructure Market Drivers

Figure 68. 5G Standalone (SA) Architecture Infrastructure Market Restraints

Figure 69. 5G Standalone (SA) Architecture Infrastructure Market Trends

Figure 70. Porters Five Forces Analysis

Figure 71. Manufacturing Cost Structure Analysis of 5G Standalone (SA) Architecture Infrastructure in 2023

Figure 72. Manufacturing Process Analysis of 5G Standalone (SA) Architecture Infrastructure

Figure 73. 5G Standalone (SA) Architecture Infrastructure Industrial Chain

Figure 74. Methodology

Figure 75. Research Process and Data Source

I would like to order

Product name: Global 5G Standalone (SA) Architecture Infrastructure Market 2024 by Company, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GFD907D06552EN.html>

Price: US\$ 3,480.00 (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/GFD907D06552EN.html>