

Wireless Mesh Network Industry Research Report 2024

<https://marketpublishers.com/r/W51D0220FCCFEN.html>

Date: April 2024

Pages: 119

Price: US\$ 2,950.00 (Single User License)

ID: W51D0220FCCFEN

Abstracts

Summary

A wireless mesh network (WMN) is a communications network made up of radio nodes organized in a mesh topology. It is also a form of wireless ad hoc network. Wireless mesh networks often consist of mesh clients, mesh routers and gateways. The mesh clients are often laptops, cell phones and other wireless devices while the mesh routers forward traffic to and from the gateways which may, but need not, be connected to the Internet. The coverage area of the radio nodes working as a single network is sometimes called a mesh cloud. Access to this mesh cloud is dependent on the radio nodes working in harmony with each other to create a radio network. A mesh network is reliable and offers redundancy. When one node can no longer operate, the rest of the nodes can still communicate with each other, directly or through one or more intermediate nodes. Wireless mesh networks can self-form and self-heal.

According to APO Research, The global Wireless Mesh Network market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Wireless Mesh Network is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Wireless Mesh Network is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Wireless Mesh Network is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global companies of Wireless Mesh Network include Strix Systems Incorporated, ABB, Cisco Systems, Digi International, Aruba Networks, General Dynamics Mission Systems, Cambium Networks, Synapse Wireless and Vigilent, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Wireless Mesh Network, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Wireless Mesh Network.

The Wireless Mesh Network market size, estimations, and forecasts are provided in terms of revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Wireless Mesh Network market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Strix Systems Incorporated

ABB

Cisco Systems

Digi International

Aruba Networks

General Dynamics Mission Systems

Cambium Networks

Synapse Wireless

Vigilent

Firetide

Rajant Corporation

Fluidmesh Networks

ArrowSpan

Concentris Systems

Wireless Mesh Network segment by Type

Sub 1 GHz Band

2.4 GHz Band

4.9 GHz Band

5 GHz Band

Others

Wireless Mesh Network Segment by Application

Healthcare

Educational Institution

Government

Enterprise

Military

Others

Wireless Mesh Network Segment by Region

North America

United States

Canada

Europe

Germany

France

UK

Italy

Russia

Nordic Countries

Rest of Europe

Asia-Pacific

China

Japan

South Korea

Southeast Asia

India

Australia

Rest of Asia

Latin America

Mexico

Brazil

Rest of Latin America

Middle East & Africa

Turkey

Saudi Arabia

UAE

Rest of MEA

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Wireless Mesh Network market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Wireless Mesh Network and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Wireless Mesh Network.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Provides the analysis of various market segments product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 4: Provides the analysis of various market segments application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 5: Introduces executive summary of global market size, regional market size, this section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 6: Detailed analysis of Wireless Mesh Network companies' competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 7, 8, 9, 10, 11: North America, Europe, Asia Pacific, Latin America, Middle East and Africa segment by country. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 12: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including revenue, gross margin, product introduction, recent development, etc.

Chapter 13: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Wireless Mesh Network by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030)
 - 2.2.2 Sub 1 GHz Band
 - 2.2.3 2.4 GHz Band
 - 2.2.4 4.9 GHz Band
 - 2.2.5 5 GHz Band
 - 2.2.6 Others
- 2.3 Wireless Mesh Network by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030)
 - 2.3.2 Healthcare
 - 2.3.3 Educational Institution
 - 2.3.4 Government
 - 2.3.5 Enterprise
 - 2.3.6 Military
 - 2.3.7 Others
- 2.4 Assumptions and Limitations

3 WIRELESS MESH NETWORK BREAKDOWN DATA BY TYPE

- 3.1 Global Wireless Mesh Network Historic Market Size by Type (2019-2024)
- 3.2 Global Wireless Mesh Network Forecasted Market Size by Type (2025-2030)

4 WIRELESS MESH NETWORK BREAKDOWN DATA BY APPLICATION

- 4.1 Global Wireless Mesh Network Historic Market Size by Application (2019-2024)
- 4.2 Global Wireless Mesh Network Forecasted Market Size by Application (2019-2024)

5 GLOBAL GROWTH TRENDS

- 5.1 Global Wireless Mesh Network Market Perspective (2019-2030)
- 5.2 Global Wireless Mesh Network Growth Trends by Region
 - 5.2.1 Global Wireless Mesh Network Market Size by Region: 2019 VS 2023 VS 2030
 - 5.2.2 Wireless Mesh Network Historic Market Size by Region (2019-2024)
 - 5.2.3 Wireless Mesh Network Forecasted Market Size by Region (2025-2030)
- 5.3 Wireless Mesh Network Market Dynamics
 - 5.3.1 Wireless Mesh Network Industry Trends
 - 5.3.2 Wireless Mesh Network Market Drivers
 - 5.3.3 Wireless Mesh Network Market Challenges
 - 5.3.4 Wireless Mesh Network Market Restraints

6 MARKET COMPETITIVE LANDSCAPE BY PLAYERS

- 6.1 Global Top Wireless Mesh Network Players by Revenue
 - 6.1.1 Global Top Wireless Mesh Network Players by Revenue (2019-2024)
 - 6.1.2 Global Wireless Mesh Network Revenue Market Share by Players (2019-2024)
- 6.2 Global Wireless Mesh Network Industry Players Ranking, 2022 VS 2023 VS 2024
- 6.3 Global Key Players of Wireless Mesh Network Head office and Area Served
- 6.4 Global Wireless Mesh Network Players, Product Type & Application
- 6.5 Global Wireless Mesh Network Players, Date of Enter into This Industry
- 6.6 Global Wireless Mesh Network Market CR5 and HHI
- 6.7 Global Players Mergers & Acquisition

7 NORTH AMERICA

- 7.1 North America Wireless Mesh Network Market Size (2019-2030)
- 7.2 North America Wireless Mesh Network Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 7.3 North America Wireless Mesh Network Market Size by Country (2019-2024)
- 7.4 North America Wireless Mesh Network Market Size by Country (2025-2030)
- 7.5 United States
- 7.6 Canada

8 EUROPE

8.1 Europe Wireless Mesh Network Market Size (2019-2030)

8.2 Europe Wireless Mesh Network Market Growth Rate by Country: 2019 VS 2023 VS 2030

8.3 Europe Wireless Mesh Network Market Size by Country (2019-2024)

8.4 Europe Wireless Mesh Network Market Size by Country (2025-2030)

8.5 Germany

8.6 France

8.7 U.K.

8.8 Italy

8.9 Russia

8.10 Nordic Countries

9 ASIA-PACIFIC

9.1 Asia-Pacific Wireless Mesh Network Market Size (2019-2030)

9.2 Asia-Pacific Wireless Mesh Network Market Growth Rate by Country: 2019 VS 2023 VS 2030

9.3 Asia-Pacific Wireless Mesh Network Market Size by Country (2019-2024)

9.4 Asia-Pacific Wireless Mesh Network Market Size by Country (2025-2030)

9.5 China

9.6 Japan

9.7 South Korea

9.8 Southeast Asia

9.9 India

9.10 Australia

10 LATIN AMERICA

10.1 Latin America Wireless Mesh Network Market Size (2019-2030)

10.2 Latin America Wireless Mesh Network Market Growth Rate by Country: 2019 VS 2023 VS 2030

10.3 Latin America Wireless Mesh Network Market Size by Country (2019-2024)

10.4 Latin America Wireless Mesh Network Market Size by Country (2025-2030)

10.5 Mexico

10.6 Brazil

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Wireless Mesh Network Market Size (2019-2030)
- 11.2 Middle East & Africa Wireless Mesh Network Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 11.3 Middle East & Africa Wireless Mesh Network Market Size by Country (2019-2024)
- 11.4 Middle East & Africa Wireless Mesh Network Market Size by Country (2025-2030)
- 11.5 Turkey
- 11.6 Saudi Arabia
- 11.7 UAE

12 PLAYERS PROFILED

- 12.1 Strix Systems Incorporated
 - 12.1.1 Strix Systems Incorporated Company Information
 - 12.1.2 Strix Systems Incorporated Business Overview
 - 12.1.3 Strix Systems Incorporated Revenue in Wireless Mesh Network Business (2019-2024)
 - 12.1.4 Strix Systems Incorporated Wireless Mesh Network Product Portfolio
 - 12.1.5 Strix Systems Incorporated Recent Developments
- 12.2 ABB
 - 12.2.1 ABB Company Information
 - 12.2.2 ABB Business Overview
 - 12.2.3 ABB Revenue in Wireless Mesh Network Business (2019-2024)
 - 12.2.4 ABB Wireless Mesh Network Product Portfolio
 - 12.2.5 ABB Recent Developments
- 12.3 Cisco Systems
 - 12.3.1 Cisco Systems Company Information
 - 12.3.2 Cisco Systems Business Overview
 - 12.3.3 Cisco Systems Revenue in Wireless Mesh Network Business (2019-2024)
 - 12.3.4 Cisco Systems Wireless Mesh Network Product Portfolio
 - 12.3.5 Cisco Systems Recent Developments
- 12.4 Digi International
 - 12.4.1 Digi International Company Information
 - 12.4.2 Digi International Business Overview
 - 12.4.3 Digi International Revenue in Wireless Mesh Network Business (2019-2024)
 - 12.4.4 Digi International Wireless Mesh Network Product Portfolio
 - 12.4.5 Digi International Recent Developments
- 12.5 Aruba Networks
 - 12.5.1 Aruba Networks Company Information
 - 12.5.2 Aruba Networks Business Overview

- 12.5.3 Aruba Networks Revenue in Wireless Mesh Network Business (2019-2024)
- 12.5.4 Aruba Networks Wireless Mesh Network Product Portfolio
- 12.5.5 Aruba Networks Recent Developments
- 12.6 General Dynamics Mission Systems
 - 12.6.1 General Dynamics Mission Systems Company Information
 - 12.6.2 General Dynamics Mission Systems Business Overview
 - 12.6.3 General Dynamics Mission Systems Revenue in Wireless Mesh Network Business (2019-2024)
 - 12.6.4 General Dynamics Mission Systems Wireless Mesh Network Product Portfolio
 - 12.6.5 General Dynamics Mission Systems Recent Developments
- 12.7 Cambium Networks
 - 12.7.1 Cambium Networks Company Information
 - 12.7.2 Cambium Networks Business Overview
 - 12.7.3 Cambium Networks Revenue in Wireless Mesh Network Business (2019-2024)
 - 12.7.4 Cambium Networks Wireless Mesh Network Product Portfolio
 - 12.7.5 Cambium Networks Recent Developments
- 12.8 Synapse Wireless
 - 12.8.1 Synapse Wireless Company Information
 - 12.8.2 Synapse Wireless Business Overview
 - 12.8.3 Synapse Wireless Revenue in Wireless Mesh Network Business (2019-2024)
 - 12.8.4 Synapse Wireless Wireless Mesh Network Product Portfolio
 - 12.8.5 Synapse Wireless Recent Developments
- 12.9 Vigilent
 - 12.9.1 Vigilent Company Information
 - 12.9.2 Vigilent Business Overview
 - 12.9.3 Vigilent Revenue in Wireless Mesh Network Business (2019-2024)
 - 12.9.4 Vigilent Wireless Mesh Network Product Portfolio
 - 12.9.5 Vigilent Recent Developments
- 12.10 Firetide
 - 12.10.1 Firetide Company Information
 - 12.10.2 Firetide Business Overview
 - 12.10.3 Firetide Revenue in Wireless Mesh Network Business (2019-2024)
 - 12.10.4 Firetide Wireless Mesh Network Product Portfolio
 - 12.10.5 Firetide Recent Developments
- 12.11 Rajant Corporation
 - 12.11.1 Rajant Corporation Company Information
 - 12.11.2 Rajant Corporation Business Overview
 - 12.11.3 Rajant Corporation Revenue in Wireless Mesh Network Business (2019-2024)
 - 12.11.4 Rajant Corporation Wireless Mesh Network Product Portfolio

12.11.5 Rajant Corporation Recent Developments

12.12 Fluidmesh Networks

12.12.1 Fluidmesh Networks Company Information

12.12.2 Fluidmesh Networks Business Overview

12.12.3 Fluidmesh Networks Revenue in Wireless Mesh Network Business
(2019-2024)

12.12.4 Fluidmesh Networks Wireless Mesh Network Product Portfolio

12.12.5 Fluidmesh Networks Recent Developments

12.13 ArrowSpan

12.13.1 ArrowSpan Company Information

12.13.2 ArrowSpan Business Overview

12.13.3 ArrowSpan Revenue in Wireless Mesh Network Business (2019-2024)

12.13.4 ArrowSpan Wireless Mesh Network Product Portfolio

12.13.5 ArrowSpan Recent Developments

12.14 Concentris Systems

12.14.1 Concentris Systems Company Information

12.14.2 Concentris Systems Business Overview

12.14.3 Concentris Systems Revenue in Wireless Mesh Network Business
(2019-2024)

12.14.4 Concentris Systems Wireless Mesh Network Product Portfolio

12.14.5 Concentris Systems Recent Developments

13 REPORT CONCLUSION

14 DISCLAIMER

List Of Tables

LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)

Table 5. Global Wireless Mesh Network Market Size by Type (2018-2023) & (US\$ Million)

Table 6. Global Wireless Mesh Network Revenue Market Share by Type (2018-2023)

Table 7. Global Wireless Mesh Network Forecasted Market Size by Type (2024-2029) & (US\$ Million)

Table 8. Global Wireless Mesh Network Revenue Market Share by Type (2024-2029)

Table 9. Global Wireless Mesh Network Market Size by Application (2018-2023) & (US\$ Million)

Table 10. Global Wireless Mesh Network Revenue Market Share by Application (2018-2023)

Table 11. Global Wireless Mesh Network Forecasted Market Size by Application (2024-2029) & (US\$ Million)

Table 12. Global Wireless Mesh Network Revenue Market Share by Application (2024-2029)

Table 13. Global Wireless Mesh Network Market Size by Region (US\$ Million): 2018 VS 2022 VS 2029

Table 14. Global Wireless Mesh Network Market Size by Region (2018-2023) & (US\$ Million)

Table 15. Global Wireless Mesh Network Market Share by Region (2018-2023)

Table 16. Global Wireless Mesh Network Forecasted Market Size by Region (2024-2029) & (US\$ Million)

Table 17. Global Wireless Mesh Network Market Share by Region (2024-2029)

Table 18. Wireless Mesh Network Market Trends

Table 19. Wireless Mesh Network Market Drivers

Table 20. Wireless Mesh Network Market Challenges

Table 21. Wireless Mesh Network Market Restraints

Table 22. Global Top Wireless Mesh Network Manufacturers by Revenue (US\$ Million) & (2018-2023)

Table 23. Global Wireless Mesh Network Revenue Market Share by Manufacturers (2018-2023)

Table 24. Global Wireless Mesh Network Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

Table 25. Global Key Players of Wireless Mesh Network, Headquarters and Area Served

Table 26. Global Wireless Mesh Network Manufacturers, Product Type & Application

Table 27. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 28. Global Wireless Mesh Network by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2022)

Table 29. Manufacturers Mergers & Acquisitions, Expansion Plans

Table 30. North America Wireless Mesh Network Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 31. North America Wireless Mesh Network Market Size by Country (2018-2023) & (US\$ Million)

Table 32. North America Wireless Mesh Network Market Size by Country (2024-2029) & (US\$ Million)

Table 33. Europe Wireless Mesh Network Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 34. Europe Wireless Mesh Network Market Size by Country (2018-2023) & (US\$ Million)

Table 35. Europe Wireless Mesh Network Market Size by Country (2024-2029) & (US\$ Million)

Table 36. Asia-Pacific Wireless Mesh Network Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 37. Asia-Pacific Wireless Mesh Network Market Size by Country (2018-2023) & (US\$ Million)

Table 38. Asia-Pacific Wireless Mesh Network Market Size by Country (2024-2029) & (US\$ Million)

Table 39. Latin America Wireless Mesh Network Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 40. Latin America Wireless Mesh Network Market Size by Country (2018-2023) & (US\$ Million)

Table 41. Latin America Wireless Mesh Network Market Size by Country (2024-2029) & (US\$ Million)

Table 42. Middle East & Africa Wireless Mesh Network Market Growth Rate by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 43. Middle East & Africa Wireless Mesh Network Market Size by Country (2018-2023) & (US\$ Million)

Table 44. Middle East & Africa Wireless Mesh Network Market Size by Country (2024-2029) & (US\$ Million)

Table 45. Strix Systems Incorporated Company Detail

Table 46. Strix Systems Incorporated Business Overview

Table 47. Strix Systems Incorporated Wireless Mesh Network Product

Table 48. Strix Systems Incorporated Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)

Table 49. Strix Systems Incorporated Recent Development

Table 50. ABB Company Detail

Table 51. ABB Business Overview

Table 52. ABB Wireless Mesh Network Product

Table 53. ABB Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)

Table 54. ABB Recent Development

Table 55. Cisco Systems Company Detail

Table 56. Cisco Systems Business Overview

Table 57. Cisco Systems Wireless Mesh Network Product

Table 58. Cisco Systems Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)

Table 59. Cisco Systems Recent Development

Table 60. Digi International Company Detail

Table 61. Digi International Business Overview

Table 62. Digi International Wireless Mesh Network Product

Table 63. Digi International Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)

Table 64. Digi International Recent Development

Table 65. Aruba Networks Company Detail

Table 66. Aruba Networks Business Overview

Table 67. Aruba Networks Wireless Mesh Network Product

Table 68. Aruba Networks Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)

Table 69. Aruba Networks Recent Development

Table 70. General Dynamics Mission Systems Company Detail

Table 71. General Dynamics Mission Systems Business Overview

Table 72. General Dynamics Mission Systems Wireless Mesh Network Product

Table 73. General Dynamics Mission Systems Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)

Table 74. General Dynamics Mission Systems Recent Development

Table 75. Cambium Networks Company Detail

Table 76. Cambium Networks Business Overview

Table 77. Cambium Networks Wireless Mesh Network Product

- Table 78. Cambium Networks Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)
- Table 79. Cambium Networks Recent Development
- Table 80. Synapse Wireless Company Detail
- Table 81. Synapse Wireless Business Overview
- Table 82. Synapse Wireless Wireless Mesh Network Product
- Table 83. Synapse Wireless Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)
- Table 84. Synapse Wireless Recent Development
- Table 85. Vigilent Company Detail
- Table 86. Vigilent Business Overview
- Table 87. Vigilent Wireless Mesh Network Product
- Table 88. Vigilent Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)
- Table 89. Vigilent Recent Development
- Table 90. Firetide Company Detail
- Table 91. Firetide Business Overview
- Table 92. Firetide Wireless Mesh Network Product
- Table 93. Firetide Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)
- Table 94. Firetide Recent Development
- Table 95. Rajant Corporation Company Detail
- Table 96. Rajant Corporation Business Overview
- Table 97. Rajant Corporation Wireless Mesh Network Product
- Table 98. Rajant Corporation Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)
- Table 99. Rajant Corporation Recent Development
- Table 100. Fluidmesh Networks Company Detail
- Table 101. Fluidmesh Networks Business Overview
- Table 102. Fluidmesh Networks Wireless Mesh Network Product
- Table 103. Fluidmesh Networks Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)
- Table 104. Fluidmesh Networks Recent Development
- Table 105. ArrowSpan Company Detail
- Table 106. ArrowSpan Business Overview
- Table 107. ArrowSpan Wireless Mesh Network Product
- Table 108. ArrowSpan Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)
- Table 109. ArrowSpan Recent Development

- Table 110. Concentris Systems Company Detail
- Table 111. Concentris Systems Business Overview
- Table 112. Concentris Systems Wireless Mesh Network Product
- Table 113. Concentris Systems Revenue in Wireless Mesh Network Business (2017-2022) & (US\$ Million)
- Table 114. Concentris Systems Recent Development
- Table 115. Strix Systems Incorporated Company Information
- Table 116. Strix Systems Incorporated Business Overview
- Table 117. Strix Systems Incorporated Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)
- Table 118. Strix Systems Incorporated Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio
- Table 119. Strix Systems Incorporated Recent Development
- Table 120. ABB Company Information
- Table 121. ABB Business Overview
- Table 122. ABB Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)
- Table 123. ABB Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio
- Table 124. ABB Recent Development
- Table 125. Cisco Systems Company Information
- Table 126. Cisco Systems Business Overview
- Table 127. Cisco Systems Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)
- Table 128. Cisco Systems Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio
- Table 129. Cisco Systems Recent Development
- Table 130. Digi International Company Information
- Table 131. Digi International Business Overview
- Table 132. Digi International Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)
- Table 133. Digi International Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio
- Table 134. Digi International Recent Development
- Table 135. Aruba Networks Company Information
- Table 136. Aruba Networks Business Overview
- Table 137. Aruba Networks Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)
- Table 138. Aruba Networks Revenue in Wireless Mesh Network Business (2018-2023)

& (US\$ Million) Portfolio

Table 139. Aruba Networks Recent Development

Table 140. General Dynamics Mission Systems Company Information

Table 141. General Dynamics Mission Systems Business Overview

Table 142. General Dynamics Mission Systems Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)

Table 143. General Dynamics Mission Systems Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio

Table 144. General Dynamics Mission Systems Recent Development

Table 145. Cambium Networks Company Information

Table 146. Cambium Networks Business Overview

Table 147. Cambium Networks Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)

Table 148. Cambium Networks Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio

Table 149. Cambium Networks Recent Development

Table 150. Synapse Wireless Company Information

Table 151. Synapse Wireless Business Overview

Table 152. Synapse Wireless Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)

Table 153. Synapse Wireless Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio

Table 154. Synapse Wireless Recent Development

Table 155. Vigilent Company Information

Table 156. Vigilent Business Overview

Table 157. Vigilent Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)

Table 158. Vigilent Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio

Table 159. Vigilent Recent Development

Table 160. Firetide Company Information

Table 161. Firetide Business Overview

Table 162. Firetide Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)

Table 163. Firetide Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio

Table 164. Firetide Recent Development

Table 165. Rajant Corporation Company Information

Table 166. Rajant Corporation Business Overview

Table 167. Rajant Corporation Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)

Table 168. Rajant Corporation Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio

Table 169. Rajant Corporation Recent Development

Table 170. Fluidmesh Networks Company Information

Table 171. Fluidmesh Networks Business Overview

Table 172. Fluidmesh Networks Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)

Table 173. Fluidmesh Networks Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio

Table 174. Fluidmesh Networks Recent Development

Table 175. ArrowSpan Company Information

Table 176. ArrowSpan Business Overview

Table 177. ArrowSpan Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)

Table 178. ArrowSpan Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio

Table 179. ArrowSpan Recent Development

Table 180. Concentris Systems Company Information

Table 181. Concentris Systems Business Overview

Table 182. Concentris Systems Wireless Mesh Network Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million)

Table 183. Concentris Systems Revenue in Wireless Mesh Network Business (2018-2023) & (US\$ Million) Portfolio

Table 184. Concentris Systems Recent Development

Table 185. Authors List of This Report

List Of Figures

LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Wireless Mesh Network Product Picture

Figure 5. Global Wireless Mesh Network Market Size Comparison by Type (2023-2029) & (US\$ Million)

Figure 6. Global Wireless Mesh Network Market Share by Type: 2022 VS 2029

Figure 7. Sub 1 GHz Band Product Picture

Figure 8. 2.4 GHz Band Product Picture

Figure 9. 4.9 GHz Band Product Picture

Figure 10. 5 GHz Band Product Picture

Figure 11. Others Product Picture

Figure 12. Global Wireless Mesh Network Market Size by Application (2023-2029) & (US\$ Million)

Figure 13. Global Wireless Mesh Network Market Share by Application: 2022 VS 2029

Figure 14. Healthcare Product Picture

Figure 15. Educational Institution Product Picture

Figure 16. Government Product Picture

Figure 17. Enterprise Product Picture

Figure 18. Military Product Picture

Figure 19. Others Product Picture

Figure 20. Global Wireless Mesh Network Market Size (US\$ Million), Year-over-Year: 2018-2029

Figure 21. Global Wireless Mesh Network Market Size, (US\$ Million), 2018 VS 2022 VS 2029

Figure 22. Global Wireless Mesh Network Market Share by Region: 2022 VS 2029

Figure 23. Global Wireless Mesh Network Market Share by Players in 2022

Figure 24. Global Wireless Mesh Network Players, Date of Enter into This Industry

Figure 25. Global Top 5 and 10 Wireless Mesh Network Players Market Share by Revenue in 2022

Figure 26. Players Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 27. North America Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 28. North America Wireless Mesh Network Market Share by Country (2018-2029)

Figure 29. United States Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 30. Canada Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 31. Europe Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 32. Europe Wireless Mesh Network Market Share by Country (2018-2029)

Figure 33. Germany Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 34. France Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 35. U.K. Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 36. Italy Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 37. Russia Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 38. Nordic Countries Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 39. Asia-Pacific Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 40. Asia-Pacific Wireless Mesh Network Market Share by Country (2018-2029)

Figure 41. China Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 42. Japan Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 43. South Korea Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 44. Southeast Asia Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 45. India Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 46. Australia Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 47. Latin America Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 48. Latin America Wireless Mesh Network Market Share by Country (2018-2029)

Figure 49. Mexico Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 50. Brazil Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 51. Middle East & Africa Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 52. Middle East & Africa Wireless Mesh Network Market Share by Country (2018-2029)

Figure 53. Turkey Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 54. Saudi Arabia Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 55. UAE Wireless Mesh Network Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 56. Strix Systems Incorporated Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 57. ABB Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 58. Cisco Systems Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 59. Digi International Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 60. Aruba Networks Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 61. General Dynamics Mission Systems Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 62. Cambium Networks Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 63. Synapse Wireless Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 64. Vigilent Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 65. Firetide Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 66. Rajant Corporation Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 67. Fluidmesh Networks Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 68. ArrowSpan Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

Figure 69. Concentris Systems Revenue Growth Rate in Wireless Mesh Network Business (2018-2023)

I would like to order

Product name: Wireless Mesh Network Industry Research Report 2024

Product link: <https://marketpublishers.com/r/W51D0220FCCFEN.html>

Price: US\$ 2,950.00 (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/W51D0220FCCFEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970