

Global Wireless Mesh Network Market 2024 by Company, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G12E0173A2A0EN.html>

Date: January 2024

Pages: 106

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

ID: G12E0173A2A0EN

Abstracts

According to our (Global Info Research) latest study, the global Wireless Mesh Network market size was valued at USD 8741.2 million in 2023 and is forecast to a readjusted size of USD 16580 million by 2030 with a CAGR of 9.6% during review period.

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.

In the American market, Major manufacturers include Strix Systems Incorporated, ABB, Cisco Systems, Digi International, Aruba Networks, and General Dynamics Mission, Systems, Cambium Networks, Synapse Wireless, Vigilent, Firetide, Rajant Corporation, FluidMesh Networks, ArrowSpan and Concentris Systems, etc.

The Global Info Research report includes an overview of the development of the Wireless Mesh Network industry chain, the market status of Healthcare (Sub 1 GHz Band, 2.4 GHz Band), Educational Institution (Sub 1 GHz Band, 2.4 GHz Band), and key enterprises in developed and developing market, and analysed the cutting-edge

technology, patent, hot applications and market trends of Wireless Mesh Network.

Regionally, the report analyzes the Wireless Mesh Network 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 Wireless Mesh Network market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Wireless Mesh Network 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 Wireless Mesh Network 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., Sub 1 GHz Band, 2.4 GHz Band).

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 Wireless Mesh Network market.

Regional Analysis: The report involves examining the Wireless Mesh Network 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 Wireless Mesh Network market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Wireless Mesh Network:

Company Analysis: Report covers individual Wireless Mesh Network 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 Wireless Mesh Network. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Healthcare, Educational Institution).

Technology Analysis: Report covers specific technologies relevant to Wireless Mesh Network. It assesses the current state, advancements, and potential future developments in Wireless Mesh Network areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Wireless Mesh Network 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

Wireless Mesh Network 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

Sub 1 GHz Band

2.4 GHz Band

4.9 GHz Band

5 GHz Band

Others

Market segment by Application

Healthcare

Educational Institution

Government

Enterprise

Military

Others

Market segment by players, this report covers

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

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 Wireless Mesh Network product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Wireless Mesh Network, with revenue, gross margin and global market share of Wireless Mesh Network from 2019 to 2024.

Chapter 3, the Wireless Mesh Network 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 Wireless Mesh Network 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 Wireless Mesh Network.

Chapter 13, to describe Wireless Mesh Network research findings and conclusion.

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