

Global Patch Antenna Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Patch Antenna market size was valued at USD 200.6 million in 2023 and is forecast to a readjusted size of USD 271.3 million by 2030 with a CAGR of 4.4% during review period.

A patch antenna is a type of radio antenna with a low profile, which can be mounted on a flat surface. It consists of a flat rectangular sheet or 'patch' of metal, mounted over a larger sheet of metal called a ground plane.

The global market growth can be attributed to the growing demand for consumer electronic devices such as smartphones, tablets, and wearables in the region. China is the largest automotive manufacturer in the world; the prospective use of chip antennas for wireless communication in automotive telematics applications such as navigation, vehicle tracking, and others is contributing in the growth of the chip antenna market in the APAC region.

The Global Info Research report includes an overview of the development of the Patch Antenna industry chain, the market status of IOT (Dielectric Chip Antennas, LTCC Chip Antennas), Automotive (Dielectric Chip Antennas, LTCC Chip Antennas), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Patch Antenna.

Regionally, the report analyzes the Patch Antenna 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 Patch Antenna market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Patch Antenna 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 Patch Antenna 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 sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Dielectric Chip Antennas, LTCC Chip Antennas).

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 Patch Antenna market.

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

The report also involves a more granular approach to Patch Antenna:

Company Analysis: Report covers individual Patch Antenna manufacturers, 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 Patch Antenna This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (IOT, Automotive).

Technology Analysis: Report covers specific technologies relevant to Patch Antenna. It

assesses the current state, advancements, and potential future developments in Patch Antenna areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Patch Antenna 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

Patch Antenna 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 volume and value.

Market segment by Type

Dielectric Chip Antennas

LTCC Chip Antennas

Market segment by Application

IOT

Automotive

Consumer Device

Others

Major players covered

Vishay

INPAQ

Antenova

Johanson Technology

Mitsubishi Materials

Abracon

TAIYO YUDEN

Linx Technologies

Wrth Elektronik

Taoglas

Partron

Yageo

Rainsun

Fractus

Cirocomm

2j-antennae

Microgate

Sunlord

TDK

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Patch Antenna product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Patch Antenna, with price, sales, revenue and global market share of Patch Antenna from 2019 to 2024.

Chapter 3, the Patch Antenna competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Patch Antenna breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Patch Antenna market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Patch Antenna.

Chapter 14 and 15, to describe Patch Antenna sales channel, distributors, customers, research findings and conclusion.

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