

Global MmWave Switches Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global MmWave Switches market size was valued at US\$ 441 million in 2024 and is forecast to a readjusted size of USD 623 million by 2031 with a CAGR of 5.0% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

MmWave (millimeter wave) switches are specialized electronic components designed to operate in the millimeter wave frequency range, typically spanning from 30 GHz to 300 GHz. These switches are used to control the flow of millimeter wave signals within a circuit or between different components. They function by selectively routing signals from one input port to one or more output ports, enabling the redirection, isolation, or combination of mmWave signals as required. MmWave switches can be based on various technologies, such as semiconductor-based (e.g., using field-effect transistors or PIN diodes) or mechanical designs (e.g., waveguide switches). Semiconductor-based mmWave switches offer fast switching speeds, small size, and high integration potential, making them suitable for applications in modern communication systems like 5G and beyond, where rapid signal routing is essential. Mechanical mmWave switches, on the other hand, often provide lower insertion loss and higher power handling capabilities, which are beneficial in applications such as radar systems and satellite communications where high-power and high-fidelity signal transmission is crucial. MmWave switches play a vital role in optimizing the performance of mmWave systems by allowing for efficient signal management, enhancing the flexibility and functionality of these advanced communication and sensing systems.

This report is a detailed and comprehensive analysis for global MmWave Switches market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global MmWave Switches market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global MmWave Switches market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global MmWave Switches market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global MmWave Switches market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for MmWave Switches
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global MmWave Switches market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Qualwave Inc, Analog Devices, Inc., Kratos Defense & Security Solutions, Inc, Mini-Circuits, Millimeter Wave Products Inc., QuinStar Technology, Inc., HXI LLC, Inovelli, pSemi, Archiwave, etc. This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

MmWave Switches market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Semiconductor-Based MmWave Switches

Mechanical MmWave Switches

MEMS (Micro-Electro-Mechanical Systems) MmWave Switches

Market segment by Application

5G Communication Systems

Radar Systems

Satellite Communication

Wireless Local Area Networks (WLANs) and Hotspots

Others

Major players covered

Qualwave Inc

Analog Devices, Inc.

Kratos Defense & Security Solutions, Inc

Mini-Circuits

Millimeter Wave Products Inc.

QuinStar Technology, Inc.

HXI LLC

Inovelli

pSemi

Archiwave

Keysight Technologies

REBES Interconnect system

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 MmWave Switches product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of MmWave Switches, with price, sales quantity, revenue, and global market share of MmWave Switches from 2020 to 2025.

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

Chapter 4, the MmWave Switches breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market

share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and MmWave Switches market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 MmWave Switches.

Chapter 14 and 15, to describe MmWave Switches sales channel, distributors, customers, research findings and conclusion.

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