

Global 5G mmWave Antennas Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global 5G mmWave Antennas market size will reach 1,648.65 Million USD in 2025 and is projected to reach 31,421.38 Million USD by 2032, with a CAGR of 52.36% (2025-2032). Notably, the China 5G mmWave Antennas market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

5G mmWave antennas are a type of antenna designed to operate in the millimeter wave frequency range, which is a key component of 5G networks. Millimeter wave frequencies, typically ranging from 24 to 100 GHz, offer high data capacity and ultra-fast transmission speeds but have shorter range characteristics compared to lower frequency bands. 5G mmWave antennas are specifically engineered to overcome the challenges associated with these higher frequencies, such as signal attenuation due to obstacles like buildings and foliage. They employ advanced beamforming techniques, multiple antenna elements, and highly directional radiation patterns to focus and steer the signal. By using beamforming, mmWave antennas can dynamically track and direct the signal towards the intended user or base station, improving coverage and signal strength. These antennas are commonly deployed in dense urban areas where high data demand and capacity are required. They play a crucial role in delivering the promised speeds and low latencies of 5G networks, enabling applications like virtual reality, augmented reality, and high-definition video streaming.

The major global manufacturers of 5G mmWave Antennas include Qualcomm Technologies, Universal Scientific Industrial (USI), Taoglas, Fujikura, Murata (pSemi), ALCAN Systems GmbH, Gapwaves, KREEMO, CoreIoT Technologies, Movandi, Millimeter Wave Products Inc. (Mi-Wave), Doosan Corporation, Suzhou Maswell Communication Technology, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of 5G mmWave Antennas. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global 5G mmWave Antennas market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the 5G mmWave Antennas market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of 5G mmWave Antennas industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of 5G mmWave Antennas Include:

Qualcomm Technologies

Universal Scientific Industrial (USI)

Taoglas

Fujikura

Murata (pSemi)

ALCAN Systems GmbH

Gapwaves

KREEMO

CoreIoT Technologies

Movandi

Millimeter Wave Products Inc. (Mi-Wave)

Doosan Corporation

Suzhou Maswell Communication Technology

5G mmWave Antennas Product Segment Include:

n258

n257

n260

n261

5G mmWave Antennas Product Application Include:

5G mmWave Smart Phone

5G mmWave Base Station

Routers & CPE

Others

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