

# Global 5G Base Station Duplexer Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G2497C5AF780EN.html>

Date: September 2025

Pages: 106

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

ID: G2497C5AF780EN

## Abstracts

According to our (Global Info Research) latest study, the global 5G Base Station Duplexer market size was valued at US\$ 778 million in 2024 and is forecast to a readjusted size of USD 990 million by 2031 with a CAGR of 3.4% during review period.

The main function of a 5G base station duplexer is to achieve isolation between the transmit and receive channels of the same antenna port, so that the base station can simultaneously send and receive signals in different frequency bands. With the continuous acceleration of 5G network deployment, the performance requirements of duplexers are also increasing, requiring lower insertion loss, higher isolation, and stronger spectrum utilization capabilities. 5G base station duplexers are usually based on ceramic, surface acoustic wave (SAW), bulk acoustic wave (BAW) or cavity filtering technologies, and are suitable for medium and high frequency bands.

## Market Trends

The duplexer is an indispensable and important device for the large-scale commercial use of 5G networks by effectively isolating the transmit and receive signals and improving the reuse efficiency of the base station RF channel. Especially in the applications of medium and high frequency bands (such as Sub-6GHz), the duplexer plays a key role in the Massive MIMO antenna system. Domestic RF chip manufacturers and device companies have increased their investment to accelerate the process of domestic substitution and further promote market development. With the advancement of 6G pre-research and 5G-A, the requirements for the performance and quantity of duplexers will be further improved, bringing more long-term growth space for the entire industry chain.

## Market Disadvantages

High-performance duplexers need to have extremely low insertion loss, high isolation and wide-band characteristics, which puts extremely high requirements on materials, structural design and manufacturing processes. At present, high-end products are still monopolized by foreign giants. Insufficient adaptability to high-frequency complex environments. In terms of cost, the high price of high-performance duplexers has put pressure on the overall cost of communication equipment and is not conducive to the cost control of operators. In the process of domestic substitution, domestic companies still have gaps with international manufacturers in terms of material basis, filtering accuracy, manufacturing yield, etc., which restricts the large-scale application of domestic products.

## Market Outlook

As applications such as smart manufacturing, telemedicine, and autonomous driving place higher requirements on communication reliability and high-speed transmission, base station construction will become more intensive, and the demand for the number and performance of duplexers will be further amplified. In terms of technological development, duplexers will develop in the direction of ultra-wideband, high Q value, low power consumption, and high integration. In particular, the integration and innovation of new filtering technologies such as cavity filters, BAW, and SAW are expected to bring significant performance improvements. In terms of localization, as domestic companies continue to make breakthroughs in ceramic materials and acoustic wave filtering technologies, domestic duplexers will gradually replace the mid- and low-end markets and extend to high-end products.

This report is a detailed and comprehensive analysis for global 5G Base Station Duplexer 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.

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.

## Key Features:

Global 5G Base Station Duplexer market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global 5G Base Station Duplexer 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 5G Base Station Duplexer 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 5G Base Station Duplexer 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 5G Base Station Duplexer

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 5G Base Station Duplexer 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 TDK, TAIYO YUDEN Mobile Technology, Qorvo, M/A-Com Technology Solutions, Murata Manufacturing, Johanson Technology, Kyocera, Jiangsu Caiqin Technology, Sanan IC, Shenzhen GrenTech RF, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

5G Base Station Duplexer 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

SAW Duplexers

Media Duplexers

Others

#### Market segment by Application

Macro Base Station

Small Base Station

#### Major players covered

TDK

TAIYO YUDEN Mobile Technology

Qorvo

M/A-Com Technology Solutions

Murata Manufacturing

Johanson Technology

Kyocera

Jiangsu Caiqin Technology

Sanan IC

Shenzhen GrenTech RF

Zhejiang Jiakang Electronics

Suzhou Dongshan Precision Manufacturing

Jiaying Glead Electronics

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 5G Base Station Duplexer product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 5G Base Station Duplexer, with price, sales quantity, revenue, and global market share of 5G Base Station Duplexer from 2020 to 2025.

Chapter 3, the 5G Base Station Duplexer competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 5G Base Station Duplexer 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 5G Base Station Duplexer 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 5G Base Station Duplexer.

Chapter 14 and 15, to describe 5G Base Station Duplexer sales channel, distributors, customers, research findings and conclusion.

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