

# Global Passenger Car 5G Module Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Passenger Car 5G Module market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

Passenger car 5G modules are 5G communication modules designed specifically for automobiles to achieve high-speed, low-latency data transmission. These modules support efficient communication between vehicles and external networks, other vehicles and infrastructure, and support functions such as autonomous driving, intelligent navigation, and vehicle-to-everything (V2X).

This report is a detailed and comprehensive analysis for global Passenger Car 5G Module 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 Passenger Car 5G Module market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Passenger Car 5G Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices

(US\$/Unit), 2021-2032

Global Passenger Car 5G Module market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Passenger Car 5G Module market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **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 Passenger Car 5G Module
- 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 Passenger Car 5G Module 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 ZTE Corporation, Huawei Technologies, Lear Corporation, Qualcomm Incorporated, MediaTek Inc., Quectel Wireless Solutions, GosuncnWelink Corporation, MEIG Smart Technology, LG Electronics, Gosuncn Group, etc.

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

### **Market Segmentation**

Passenger Car 5G Module market is split by Type and by Application. For the period 2021-2032, 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

In-Vehicle Communication Module

Intelligent Gateway Module

Infotainment System Module

Autonomous Driving Module

Market segment by Frequency Bands

Sub-6GHz Module

Sub-6GHz + mmWave Reserved Module

Market segment by System Interfaces

USB Interface Module

PCIe Interface Module

Others

Market segment by Application

Sedan

SUVs

Pickup Trucks

Others

Major players covered

ZTE Corporation

Huawei Technologies

Lear Corporation

Qualcomm Incorporated

MediaTek Inc.

Quectel Wireless Solutions

GosuncnWelink Corporation

MEIG Smart Technology

LG Electronics

Gosuncn Group

Neusoft Reach Automotive Technology

Neusoft Corporation

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 Passenger Car 5G Module product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Passenger Car 5G Module, with price, sales quantity, revenue, and global market share of Passenger Car 5G Module from 2021 to 2026.

Chapter 3, the Passenger Car 5G Module competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape

contrast.

Chapter 4, the Passenger Car 5G Module breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Passenger Car 5G Module market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Passenger Car 5G Module.

Chapter 14 and 15, to describe Passenger Car 5G Module sales channel, distributors, customers, research findings and conclusion.

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