

# **Global Automotive Camera & Camera Module Market Size study, by Component (Image Sensors, Lens Modules, Voice Coil Motors, Others) by Focus Type (Fixed-focus, Autofocus) by Application (Consumer Electronics, Automotive, Healthcare, Industrial, Security & Surveillance, Aerospace & Defense), and Regional Forecasts 2021-2027**

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## **Abstracts**

Global Automotive Camera & Camera Module Market is valued approximately at USD 7.04 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 11.9% over the forecast period 2021-2027. Automotive cameras & camera modules are used to improve the vehicle's drivability by providing greater visibility. These cameras are primarily used to help drivers with parking, evaluating vehicle performance, night vision, and gathering important vehicle information. The Automotive Camera & Camera Module market is being driven by growing trends of multiple camera-based smartphones, rising public safety and security concerns which lead to adoption of surveillance cameras. Moreover, emergence of autonomous vehicles has further ignited the market. For instance, the 2020 Honda Fit priced at USD 17,120, was released in December 2020. The car was equipped with a rear-view camera that displays visuals from the rear of the vehicle on a display located in the vehicle's center. However, high cost of multi-camera systems deployment in vehicles may impede market growth over the forecast period of 2021-2027.

The regional analysis of the Automotive Camera & Camera Module Market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific has emerged as a significant region across the world in terms of market share due to the presence of some of the leading

smartphone and other consumer device in the region. Whereas North America is also anticipated to exhibit the highest CAGR over the forecast period 2021-2027 due to increasing use of electric and autonomous vehicles in the region.

Major market player included in this report are:

Hyundai Mobis Co.  
Aptiv PLC  
Veoneer Inc.  
Continental AG  
DENSO Corporation  
Ficosa Internacional SA  
Magna International Inc.  
Intel Corporation  
Robert Bosch GmbH  
ZF Friedrichshafen AG

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Component:

Image Sensors  
Lens Modules  
Voice Coil Motors  
Others

By Focus Type:

Fixed-focus  
Autofocus

By Application:

Consumer Electronics  
Automotive

Healthcare  
Industrial  
Security & Surveillance  
Aerospace & Defense

By Region:

North America  
U.S.  
Canada  
Europe  
UK  
Germany  
France  
Spain  
Italy  
ROE

Asia Pacific  
China  
India  
Japan  
Australia  
South Korea  
RoAPAC  
Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019  
Base year – 2020  
Forecast period – 2021 to 2027.

Target Audience of the Automotive Camera & Camera Module (PSF) Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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