

# Global Automotive Camera & Camera Module Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G4A8B31A6695EN.html>

Date: July 2023

Pages: 134

Price: US\$ 4,480.00 (Single User License)

ID: G4A8B31A6695EN

## Abstracts

The global Automotive Camera & Camera Module market size is expected to reach \$ 27950 million by 2029, rising at a market growth of 18.7% CAGR during the forecast period (2023-2029).

Global Automotive Camera & Camera Module key players include Panasonic, Veoneer, Magna, Sony and ZF TRW. Global top five manufacturers hold a share over 50%. In terms of product, Rear Camera Module is the largest segment, with a share about 32%. And in terms of application, the largest application is Passenger Car, followed by SUVs.

An automotive camera is a camera specifically designed and used for automobiles. It is an electronic device that captures images or videos of the vehicle's surroundings and provides information to the driver or other vehicle systems. Automotive cameras are typically placed in various locations around the vehicle, such as the front, rear, or sides, to provide a comprehensive view of the surroundings.

A camera module, on the other hand, is a compact device that integrates the camera sensor, lens, and image processing functions into a single unit. In the context of automotive cameras, camera modules are the basic building blocks that are used to create the cameras that are installed in vehicles. A camera module typically consists of a lens, an image sensor, and an image processing chip that converts the raw data captured by the sensor into a usable image or video.

This report studies the global Automotive Camera & Camera Module production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive

Camera & Camera Module, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Camera & Camera Module that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Camera & Camera Module total production and demand, 2018-2029, (K Units)

Global Automotive Camera & Camera Module total production value, 2018-2029, (USD Million)

Global Automotive Camera & Camera Module production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Camera & Camera Module consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Automotive Camera & Camera Module domestic production, consumption, key domestic manufacturers and share

Global Automotive Camera & Camera Module production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Automotive Camera & Camera Module production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Camera & Camera Module production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Automotive Camera & Camera Module market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Magna, Panasonic, Sony, Valeo, ZF TRW, MCNEX, LG Innotek, Continental and Veoneer, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Camera & Camera Module market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Automotive Camera & Camera Module Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Camera & Camera Module Market, Segmentation by Type

Front Camera Module

Rear Camera Module

Surrounding Camera Module

Side Cameras

## Global Automotive Camera & Camera Module Market, Segmentation by Application

Passenger Car

SUVs

Bus & Trucks

## Companies Profiled:

Magna

Panasonic

Sony

Valeo

ZF TRW

MCNEX

LG Innotek

Continental

Veoneer

SEMCO

Sharp

Bosch

Tung Thih

Power Logics

Sekonix

Aptiv

Mobis

Sanvhardana Motherson Reflectec

Mekra

Kyocera

O-film

## Key Questions Answered

1. How big is the global Automotive Camera & Camera Module market?
2. What is the demand of the global Automotive Camera & Camera Module market?
3. What is the year over year growth of the global Automotive Camera & Camera Module market?
4. What is the production and production value of the global Automotive Camera & Camera Module market?
5. Who are the key producers in the global Automotive Camera & Camera Module market?
6. What are the growth factors driving the market demand?

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