

Global Camera Module Market 2023-2029

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Abstracts

The demand for camera modules is growing rapidly in various industries such as consumer electronics, automotive, healthcare, security, and industrial applications. According to the latest data, the market size of the global camera module sector is expected to rise by USD 36.7 billion with a CAGR of 9.7% by the end of 2029. In the consumer electronics industry, camera modules are used in smartphones, tablets, laptops, and other devices for capturing photos and videos. With the increasing popularity of social media platforms and video-sharing apps, consumers are demanding higher-quality cameras with advanced features such as optical zoom, image stabilization, and low-light performance.

Camera modules are used in advanced driver assistance systems (ADAS) such as lane departure warning, blind spot detection, and automatic parking. These systems require high-resolution cameras with advanced image processing capabilities to accurately detect and respond to potential hazards on the road. With the increasing demand for safer and more autonomous vehicles, the demand for camera modules in the automotive industry is expected to grow significantly. In the consumer electronics industry, camera modules are used in smartphones, tablets, laptops, and other devices for capturing photos and videos. With the increasing popularity of social media platforms and video-sharing apps, consumers are demanding higher-quality cameras with advanced features such as optical zoom, image stabilization, and low-light performance.

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The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global camera module market. It presents a quantitative analysis of the market to enable stakeholders to capitalize on the prevailing market opportunities. The report also identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the component, application, and region. The global market for camera module can be segmented by component: image sensors, lens, camera module assembly, VCM supplies. Globally, the image sensors segment made up the largest share of the camera module market. Camera module market is further segmented by application: mobile, other consumer electronics, automotive, healthcare, security, industrial, others. The mobile segment captured the largest share of the market in 2022. Based on region, the camera module market is segmented into: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America. According to the research, Asia-Pacific had the largest share in the global camera module market.

Market Segmentation

By component: image sensors, lens, camera module assembly, VCM supplies

By application: mobile, other consumer electronics, automotive, healthcare, security, industrial, others

By region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America

The global camera module market report offers detailed information on several market vendors, including ams OSRAM AG, Chicony Electronics Co., Ltd., Cowell E Holdings Inc., Fujifilm Corporation, LG Innotek Co., Ltd., Luxvisions Innovation Group, OFILM Group Co., Ltd., Omnivision Technologies Inc., ON Semiconductor Corporation, Primax Electronics Ltd., Samsung Electro-mechanics Co., Ltd., Sharp Corporation, Sony Group Corporation, STMicroelectronics NV, Sunny Optical Technology (Group) Company Limited, among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market.

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Scope of the Report

To analyze and forecast the market size of the global camera module market.

To classify and forecast the global camera module market based on component, application, region.

To identify drivers and challenges for the global camera module market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global camera module market.

To identify and analyze the profile of leading players operating in the global camera module market.

Why Choose This Report

Gain a reliable outlook of the global camera module market forecasts from 2023 to 2029 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

Contents

PART 1. INTRODUCTION

Report description
Objectives of the study
Market segment
Years considered for the report
Currency
Key target audience

PART 2. METHODOLOGY

PART 3. EXECUTIVE SUMMARY

PART 4. MARKET OVERVIEW

Introduction
Drivers
Restraints

PART 5. MARKET BREAKDOWN BY COMPONENT

Image sensors
Lens
Camera module assembly
VCM supplies

PART 6. MARKET BREAKDOWN BY APPLICATION

Mobile
Other consumer electronics
Automotive
Healthcare
Security
Industrial
Others

PART 7. MARKET BREAKDOWN BY REGION

North America

Europe

Asia-Pacific

MEA (Middle East and Africa)

Latin America

PART 8. KEY COMPANIES

ams OSRAM AG

Chicony Electronics Co., Ltd.

Cowell E Holdings Inc.

Fujifilm Corporation

LG Innotek Co., Ltd.

Luxvisions Innovation Group

OFILM Group Co., Ltd.

Omnivision Technologies Inc.

ON Semiconductor Corporation

Primax Electronics Ltd.

Samsung Electro-mechanics Co., Ltd.

Sharp Corporation

Sony Group Corporation

STMicroelectronics NV

Sunny Optical Technology (Group) Company Limited

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