

# Global Automotive Surrounding Camera Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Automotive Surrounding Camera market size was valued at USD 1598 million in 2022 and is forecast to a readjusted size of USD 6578.4 million by 2029 with a CAGR of 22.4% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The automotive surrounding camera market refers to the industry involved in the production, distribution, and installation of camera systems that provide a 360-degree view around vehicles. These camera systems, commonly known as surround-view cameras or bird's-eye view cameras, help drivers navigate and maneuver their vehicles safely, especially in tight spaces or during parking.

Automotive surrounding camera systems typically consist of multiple cameras strategically placed around the vehicle. These cameras capture video footage of the surroundings, which is then processed and stitched together to provide a comprehensive view. The system may also include sensors, control units, and display screens to present the stitched video to the driver.

An automotive surrounding camera module is a device used in modern vehicles to capture images of the area surrounding the vehicle. It typically consists of multiple cameras located on different parts of the vehicle, such as the front, rear, sides, and even under the vehicle. The cameras are connected to the vehicle's onboard computer, which processes the images to provide information to the driver and to assist in the operation of various safety systems.

This report is a detailed and comprehensive analysis for global Automotive Surrounding Camera 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 2023, are provided.

#### Key Features:

Global Automotive Surrounding Camera market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Automotive Surrounding Camera market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Automotive Surrounding Camera market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Automotive Surrounding Camera market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

#### 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 Automotive Surrounding Camera

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 Automotive Surrounding Camera 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 and

ZF TRW, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Automotive Surrounding Camera market is split by Type and by Application. For the period 2018-2029, 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

Analog Camera

Digital Camera

### Market segment by Application

Passenger Cars

Commercial Vehicles

### Major players covered

Magna

Panasonic

Sony

Valeo

ZF TRW

MCNEX

LG Innotek

Continental

Veoneer

SEMCO

Bosch

Sekonix

Aptiv

Mobis

Sanvhardana Motherson Reflectec

Kyocera

O-film

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 Automotive Surrounding Camera product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Surrounding Camera, with price, sales, revenue and global market share of Automotive Surrounding Camera from 2018 to 2023.

Chapter 3, the Automotive Surrounding Camera competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Surrounding Camera breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Automotive Surrounding Camera market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Surrounding Camera.

Chapter 14 and 15, to describe Automotive Surrounding Camera sales channel, distributors, customers, research findings and conclusion.

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