

Global Automotive Camera Lens Unit Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Automotive Camera Lens Unit market size is expected to reach \$ 3157.6 million by 2029, rising at a market growth of 14.4% CAGR during the forecast period (2023-2029).

With the improvement of automotive intelligence, the demand for automotive lenses will increase rapidly: vision applications are considered to achieve the next important comfort and safety function in the process of autonomous driving. In addition, it has become the standard for autonomous driving and ADAS applications, enabling sensor fusion technology. This technology combines and processes information collected from on-board cameras and radar to identify the environment around the car. All cars are expected to be equipped with a 360-degree surround view system. In addition, rear-view mirrors will be replaced by on-board cameras, and autonomous driving will require driver monitoring to improve safety. Electronic rear-view mirrors based on vehicle cameras will implement object detection, viewing angle modification, and zoom functions.

A camera lens (also known as photographic lens or photographic objective) is an optical lens or assembly of lenses used in conjunction with a camera body and mechanism to make images of objects either on photographic film or on other media capable of storing an image chemically or electronically. Automotive Camera Lens Units are lens specially designed for automotive application.

This report studies the global Automotive Camera Lens Unit production, demand, key manufacturers, and key regions.

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

Camera Lens Unit, 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 Lens Unit that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Camera Lens Unit total production and demand, 2018-2029, (K Units)

Global Automotive Camera Lens Unit total production value, 2018-2029, (USD Million)

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

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

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

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

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

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

This reports profiles key players in the global Automotive Camera Lens Unit 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 Sunny Optical, Sekonix, Nidec, Shinwa, Maxell, Lianchuang Electronic, Asia Optical, Kyocera and Hongjing Optoelectronic, 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 Lens Unit market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/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 Lens Unit Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Camera Lens Unit Market, Segmentation by Type

Front View Lens

Interior View Lens

Rear View Lens

Surround View Lens

Global Automotive Camera Lens Unit Market, Segmentation by Application

Passenger Car

Commercial Vehicle

Companies Profiled:

Sunny Optical

Sekonix

Nidec

Shinwa

Maxell

Lianchuang Electronic

Asia Optical

Kyocera

Hongjing Optoelectronic

Ricoh

Sunex

Ofilm

UNION OPTECH

Key Questions Answered

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

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