

Covid-19 Impact on Global Automotive CMOS Image Sensor Market Insights, Forecast to 2026

<https://marketpublishers.com/r/CB1AA4825DE0EN.html>

Date: July 2020

Pages: 110

Price: US\$ 4,900.00 (Single User License)

ID: CB1AA4825DE0EN

Abstracts

An Automotive CMOS Image Sensor is a sensor that detects and conveys information used to make an image. Automotive Image Sensor refers to the Image Sensor for Automotive. After penetrating the consumer and industrial world for over a decade, digital imaging is slowly but inevitably gaining marketshare in the automotive world. Cameras will become a key sensor in increasing car safety, driving assistance and driving comfort. The image sensors for automotive will be dominated by CMOS sensors as the requirements are different from the consumer market or the industrial or medical markets. Dynamic range, temperature range, cost, speed and many others are key parameters that need to be optimized.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Automotive CMOS Image Sensor market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Automotive CMOS Image Sensor industry.

Based on our recent survey, we have several different scenarios about the Automotive CMOS Image Sensor YoY growth rate for 2020. The probable scenario is expected to

grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ xx million in 2019. The market size of Automotive CMOS Image Sensor will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Automotive CMOS Image Sensor market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Automotive CMOS Image Sensor market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Automotive CMOS Image Sensor market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Production and Pricing Analyses

Readers are provided with deeper production analysis, import and export analysis, and pricing analysis for the global Automotive CMOS Image Sensor market. As part of production analysis, the report offers accurate statistics and figures for production capacity, production volume by region, and global production and production by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for price by manufacturer and price by region for the period 2015-2020 and price by each type segment for the period 2015-2026. The import and export analysis for the global Automotive CMOS Image Sensor market has been provided based on region.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Automotive CMOS Image Sensor market, covering important regions, viz, North America, Europe, China, Japan and South Korea. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of volume for the period 2015-2026.

Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Automotive CMOS Image Sensor market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020. On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Automotive CMOS Image Sensor market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Automotive CMOS Image Sensor market.

The following manufacturers are covered in this report:

OmniVision Technologies

ON Semiconductor

Samsung

Sony

STMicroelectronics

Himax Technologies

Canon

PIXELPLUS

Automotive CMOS Image Sensor Breakdown Data by Type

?7.4M Resolution

5.0-7.4M Resolution

3.0-4.9M Resolution

2.0-2.9M Resolution

Contents

1 STUDY COVERAGE

- 1.1 Automotive CMOS Image Sensor Product Introduction
- 1.2 Key Market Segments in This Study
- 1.3 Key Manufacturers Covered: Ranking of Global Top Automotive CMOS Image Sensor Manufacturers by Revenue in 2019
- 1.4 Market by Type
 - 1.4.1 Global Automotive CMOS Image Sensor Market Size Growth Rate by Type
 - 1.4.2 >7.4M Resolution
 - 1.4.3 5.0-7.4M Resolution
 - 1.4.4 3.0-4.9M Resolution
 - 1.4.5 2.0-2.9M Resolution
 - 1.4.6

List Of Tables

LIST OF TABLES

Table 1. Automotive CMOS Image Sensor Key Market Segments in This Study

Table 2. Ranking of Global Top Automotive CMOS Image Sensor Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Automotive CMOS Image Sensor Market Size Growth Rate by Type 2020-2026 (K Units) (Million US\$)

Table 4. Major Manufacturers of >7.4M Resolution

Table 5. Major Manufacturers of 5.0-7.4M Resolution

Table 6. Major Manufacturers of 3.0-4.9M Resolution

Table 7. Major Manufacturers of 2.0-2.9M Resolution

Table 8. Major Manufacturers of

List Of Figures

LIST OF FIGURES

Figure 1. Automotive CMOS Image Sensor Product Picture

Figure 2. Global Automotive CMOS Image Sensor Production Market Share by Type in 2020 & 2026

Figure 3. ?7.4M Resolution Product Picture

Figure 4. 5.0-7.4M Resolution Product Picture

Figure 5. 3.0-4.9M Resolution Product Picture

Figure 6. 2.0-2.9M Resolution Product Picture

Figure 7.

I would like to order

Product name: Covid-19 Impact on Global Automotive CMOS Image Sensor Market Insights, Forecast to 2026

Product link: <https://marketpublishers.com/r/CB1AA4825DE0EN.html>

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CB1AA4825DE0EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

