

Machine Vision Lenses Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/M6AF209078FEEN.html>

Date: March 2022

Pages: 111

Price: US\$ 3,250.00 (Single User License)

ID: M6AF209078FEEN

Abstracts

Heated Tobacco Product (HTPs) uses an electric heating element to produce a smoke that contains nicotine, tar, other chemicals, and particulates. These products may match some of the behavioral aspects of conventional smoking. Tobacco companies claim these products are less harmful to consumers than other types of cigarettes, but 'there is no evidence to demonstrate that HTPs are less harmful than conventional tobacco products', according to the World Health Organization.

There are products that take loose-leaf tobacco in a heated chamber; others require product-specific cigarettes. Products heating cigarettes using an external heat source[failed verification] first came to market in 1988, however they were not a commercial success. These products are being introduced by large tobacco companies.

This report contains market size and forecasts of Machine Vision Lenses in global, including the following market information:

Global Machine Vision Lenses Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Machine Vision Lenses Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Machine Vision Lenses companies in 2021 (%)

The global Machine Vision Lenses market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

C-Mount Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Machine Vision Lenses include Edmund Optics, Tamron, Computar, Fujinon/FUJIFILM, Kowa, ZEISS, RICOH, VS Technology and Lensation, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Machine Vision Lenses manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Machine Vision Lenses Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Machine Vision Lenses Market Segment Percentages, by Type, 2021 (%)

C-Mount

CS-Mount

Other

Global Machine Vision Lenses Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Machine Vision Lenses Market Segment Percentages, by Application, 2021 (%)

Area Scan Camera

Line Scan Camera

Global Machine Vision Lenses Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Machine Vision Lenses Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Machine Vision Lenses revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Machine Vision Lenses revenues share in global market, 2021 (%)

Key companies Machine Vision Lenses sales in global market, 2017-2022 (Estimated),
(Units)

Key companies Machine Vision Lenses sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Edmund Optics

Tamron

Computar

Fujinon/FUJIFILM

Kowa

ZEISS

RICOH

VS Technology

Lensation

Schneider Kreuznach

Qioptiq

AZURE Photonics

Daiwon

EVETAR Xiamen Leading Optics

MYUTRON

MORITEX

Sunex

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