

NIR-SWIR Imaging Cameras Market, Global Outlook and Forecast 2022-2028

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Abstracts

NIR-SWIR imaging cameras cover the wavelength range from 900nm to 1700nm. SWIR is similar to visible light in that photons are reflected or absorbed by objects, providing the strong contrast needed for higher resolution imaging. A large number of applications that are difficult or impossible to perform using visible light have achieved great results using short-wave infrared (SWIR) imaging. Shortwave Infrared Imaging (SWIR) is an advanced technology used to generate images from radiation in regions of the electromagnetic spectrum that are invisible to the naked eye. At the same time, short-wave infrared imaging cameras can image through glass.

This report contains market size and forecasts of NIR-SWIR Imaging Cameras in global, including the following market information:

Global NIR-SWIR Imaging Cameras Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global NIR-SWIR Imaging Cameras Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five NIR-SWIR Imaging Cameras companies in 2021 (%)

The global NIR-SWIR Imaging Cameras market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

Area Scan Camera Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of NIR-SWIR Imaging Cameras include Xenics, FLIR Systems, Hamamatsu Photonics, Sensors Unlimited, Teledyne Technologies, Allied Vision Technologies, Raptor Photonics, Chromasens and IRCameras, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the NIR-SWIR Imaging Cameras 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 NIR-SWIR Imaging Cameras Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global NIR-SWIR Imaging Cameras Market Segment Percentages, by Type, 2021 (%)

Area Scan Camera

Line Scan Camera

Global NIR-SWIR Imaging Cameras Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global NIR-SWIR Imaging Cameras Market Segment Percentages, by Application, 2021 (%)

Industrial Applications

Military

Aerospace

Others

Global NIR-SWIR Imaging Cameras Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global NIR-SWIR Imaging Cameras 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 NIR-SWIR Imaging Cameras revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies NIR-SWIR Imaging Cameras revenues share in global market, 2021 (%)

Key companies NIR-SWIR Imaging Cameras sales in global market, 2017-2022

(Estimated), (K Units)

Key companies NIR-SWIR Imaging Cameras sales share in global market, 2021 (%)

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

Xenics

FLIR Systems

Hamamatsu Photonics

Sensors Unlimited

Teledyne Technologies

Allied Vision Technologies

Raptor Photonics

Chromasens

IRCameras

New Imaging Technologies

First Light

JAI

Infiniti Electro-Optics

SWIR Vision Systems

Photonic Science

Pembroke Instruments

Guohui Optoelectronic

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