

Global Shortwave Infrared (SWIR) Camera Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Recovery

https://marketpublishers.com/r/G3471AC9908AEN.html

Date: January 2022

Pages: 122

Price: US\$ 3,500.00 (Single User License)

ID: G3471AC9908AEN

Abstracts

Short-wave infrared (SWIR) light is typically defined as light in the 0.9-1.7?m wavelength range, but can also be classified from 0.7-2.5?m. Since silicon sensors have an upper limit of approximately 1.0?m, SWIR imaging requires unique optical and electronic components capable of performing in the specific SWIR range. Unlike Mid-Wave Infrared (MWIR) and Long-Wave Infrared (LWIR) light, which is emitted from the object itself, SWIR is similar to visible light in that photons are reflected or absorbed by an object, providing the strong contrast needed for high resolution imaging. Ambient star light and background radiance (nightglow) are natural emitters of SWIR and provide excellent illumination for outdoor, nighttime imaging...

Based on the Shortwave Infrared (SWIR) Camera market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.

In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.



Key players in the global Shortwave Infrared (SWIR) Camera market covered in Chapter 5:

Xenics

Episensors

InView Technology

IR Cameras

Princeton Instruments

Allied Vision Technologies

Sofradir

Flir Systems

Sensors Unlimited

Photon Etc.

Pembroke Instruments

Raptor Photonics

FLIR Systems

In Chapter 6, on the basis of types, the Shortwave Infrared (SWIR) Camera market from 2015 to 2025 is primarily split into:

Cooled

Uncooled

In Chapter 7, on the basis of applications, the Shortwave Infrared (SWIR) Camera market from 2015 to 2025 covers:

Security & Surveillance

Monitoring & Inspection

Detection

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 8-13:

North America (Covered in Chapter 9)

United States

Canada

Mexico

Europe (Covered in Chapter 10)

Germany

UK

France

Italy



Spain

Russia

Others

Asia-Pacific (Covered in Chapter 11)

China

Japan

South Korea

Australia

India

South America (Covered in Chapter 12)

Brazil

Argentina

Columbia

Middle East and Africa (Covered in Chapter 13)

UAE

Egypt

South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



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