

# SWIR Linear Camera Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/SBA546049B9AEN.html>

Date: February 2021

Pages: 83

Price: US\$ 3,000.00 (Single User License)

ID: SBA546049B9AEN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global SWIR Linear Camera market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global SWIR Linear Camera market segmented into

Cooled SWIR Linear Camera

## Uncooled SWIR Linear Camera

Based on the end-use, the global SWIR Linear Camera market classified into

Aerospace

Electronics & Communication

Food & Beverage

Military & Defense

Based on geography, the global SWIR Linear Camera market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Sensors Unlimited Inc. (US)

FLIR Systems Inc. (US)

Xenics (Belgium)

New Imaging Technologies (NIT) (France)

Allied Vision Technologies GmbH (Germany)

Sofradir (France)

Raptor Photonics Limited (Ireland)

OPGAL Optronics Industries Ltd (Israel)

Hamamatsu Photonics K.K. (Japan)

## Contents

### **1 RESEARCH SCOPE**

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### **2 GLOBAL SWIR LINEAR CAMERA INDUSTRY**

- 2.1 Summary about SWIR Linear Camera Industry
- 2.2 SWIR Linear Camera Market Trends
  - 2.2.1 SWIR Linear Camera Production & Consumption Trends
  - 2.2.2 SWIR Linear Camera Demand Structure Trends
- 2.3 SWIR Linear Camera Cost & Price

### **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### **4 GLOBAL MARKET SEGMENTATION**

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Cooled SWIR Linear Camera
- 4.2.2 Uncooled SWIR Linear Camera
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Aerospace
  - 4.3.2 Electronics & Communication
  - 4.3.3 Food & Beverage
  - 4.3.4 Military & Defense

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Cooled SWIR Linear Camera
  - 5.2.2 Uncooled SWIR Linear Camera
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Aerospace
  - 5.3.2 Electronics & Communication
  - 5.3.3 Food & Beverage
  - 5.3.4 Military & Defense
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Cooled SWIR Linear Camera
  - 6.2.2 Uncooled SWIR Linear Camera
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Aerospace
  - 6.3.2 Electronics & Communication
  - 6.3.3 Food & Beverage

- 6.3.4 Military & Defense
- 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Cooled SWIR Linear Camera
  - 7.2.2 Uncooled SWIR Linear Camera
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Aerospace
  - 7.3.2 Electronics & Communication
  - 7.3.3 Food & Beverage
  - 7.3.4 Military & Defense
- 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 Cooled SWIR Linear Camera
  - 8.2.2 Uncooled SWIR Linear Camera
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Aerospace
  - 8.3.2 Electronics & Communication
  - 8.3.3 Food & Beverage
  - 8.3.4 Military & Defense
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Cooled SWIR Linear Camera
  - 9.2.2 Uncooled SWIR Linear Camera
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Aerospace
  - 9.3.2 Electronics & Communication
  - 9.3.3 Food & Beverage
  - 9.3.4 Military & Defense
- 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Sensors Unlimited Inc. (US)
  - 10.1.2 FLIR Systems Inc. (US)
  - 10.1.3 Xenics (Belgium)
  - 10.1.4 New Imaging Technologies (NIT) (France)
  - 10.1.5 Allied Vision Technologies GmbH (Germany)
  - 10.1.6 Sofradir (France)
  - 10.1.7 Raptor Photonics Limited (Ireland)
  - 10.1.8 OPGAL Optronics Industries Ltd (Israel)
  - 10.1.9 Hamamatsu Photonics K.K. (Japan)
- 10.2 SWIR Linear Camera Sales Date of Major Players (2017-2020e)
  - 10.2.1 Sensors Unlimited Inc. (US)
  - 10.2.2 FLIR Systems Inc. (US)
  - 10.2.3 Xenics (Belgium)
  - 10.2.4 New Imaging Technologies (NIT) (France)
  - 10.2.5 Allied Vision Technologies GmbH (Germany)
  - 10.2.6 Sofradir (France)
  - 10.2.7 Raptor Photonics Limited (Ireland)
  - 10.2.8 OPGAL Optronics Industries Ltd (Israel)
  - 10.2.9 Hamamatsu Photonics K.K. (Japan)

10.3 Market Distribution of Major Players

10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

11.1 Forecast by Region

11.2 Forecast by Demand

11.3 Environment Forecast

11.3.1 Impact of COVID-19

11.3.2 Geopolitics Overview

11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**



## List Of Tables

### LIST OF TABLES

1. Table SWIR Linear Camera Product Type Overview
2. Table SWIR Linear Camera Product Type Market Share List
3. Table SWIR Linear Camera Product Type of Major Players
4. Table Brief Introduction of Sensors Unlimited Inc. (US)
5. Table Brief Introduction of FLIR Systems Inc. (US)
6. Table Brief Introduction of Xenics (Belgium)
7. Table Brief Introduction of New Imaging Technologies (NIT) (France)
8. Table Brief Introduction of Allied Vision Technologies GmbH (Germany)
9. Table Brief Introduction of Sofradir (France)
10. Table Brief Introduction of Raptor Photonics Limited (Ireland)
11. Table Brief Introduction of OPGAL Optronics Industries Ltd (Israel)
12. Table Brief Introduction of Hamamatsu Photonics K.K. (Japan)
13. Table Products & Services of Sensors Unlimited Inc. (US)
14. Table Products & Services of FLIR Systems Inc. (US)
15. Table Products & Services of Xenics (Belgium)
16. Table Products & Services of New Imaging Technologies (NIT) (France)
17. Table Products & Services of Allied Vision Technologies GmbH (Germany)
18. Table Products & Services of Sofradir (France)
19. Table Products & Services of Raptor Photonics Limited (Ireland)
20. Table Products & Services of OPGAL Optronics Industries Ltd (Israel)
21. Table Products & Services of Hamamatsu Photonics K.K. (Japan)
22. Table Market Distribution of Major Players
23. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
24. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
25. Table Global SWIR Linear Camera Market Forecast (Million USD) by Region 2021f-2026f
26. Table Global SWIR Linear Camera Market Forecast (Million USD) Share by Region 2021f-2026f
27. Table Global SWIR Linear Camera Market Forecast (Million USD) by Demand 2021f-2026f
28. Table Global SWIR Linear Camera Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global SWIR Linear Camera Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global SWIR Linear Camera Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global SWIR Linear Camera Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global SWIR Linear Camera Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global SWIR Linear Camera Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global SWIR Linear Camera Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global SWIR Linear Camera Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Cooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Uncooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Electronics & Communication Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Food & Beverage Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Military & Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Cooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Uncooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Electronics & Communication Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Food & Beverage Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Military & Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Cooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Uncooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Electronics & Communication Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Food & Beverage Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Military & Defense Segmentation Market Size (USD Million) 2017-2021f and

Year-over-year (YOY) Growth (%) 2018-2021f

39. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Cooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Uncooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Electronics & Communication Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Food & Beverage Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure Military & Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Cooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Uncooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

- 58. Figure Electronics & Communication Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Food & Beverage Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60. Figure Military & Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Cooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure Uncooled SWIR Linear Camera Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure Electronics & Communication Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Food & Beverage Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Military & Defense Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71. Figure SWIR Linear Camera Sales Revenue (Million USD) of Sensors Unlimited Inc. (US) 2017-2020e
- 72. Figure SWIR Linear Camera Sales Revenue (Million USD) of FLIR Systems Inc. (US) 2017-2020e
- 73. Figure SWIR Linear Ca

## I would like to order

Product name: SWIR Linear Camera Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/SBA546049B9AEN.html>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/SBA546049B9AEN.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