

# Global Shortwave Infrared (SWIR) Camera Market Research Report 2018

https://marketpublishers.com/r/GEF8A2F1710EN.html

Date: February 2018

Pages: 111

Price: US\$ 2,900.00 (Single User License)

ID: GEF8A2F1710EN

#### **Abstracts**

In this report, the global Shortwave Infrared (SWIR) Camera market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Shortwave Infrared (SWIR) Camera in these regions, from 2013 to 2025 (forecast), covering

United States

EU

China

Japan

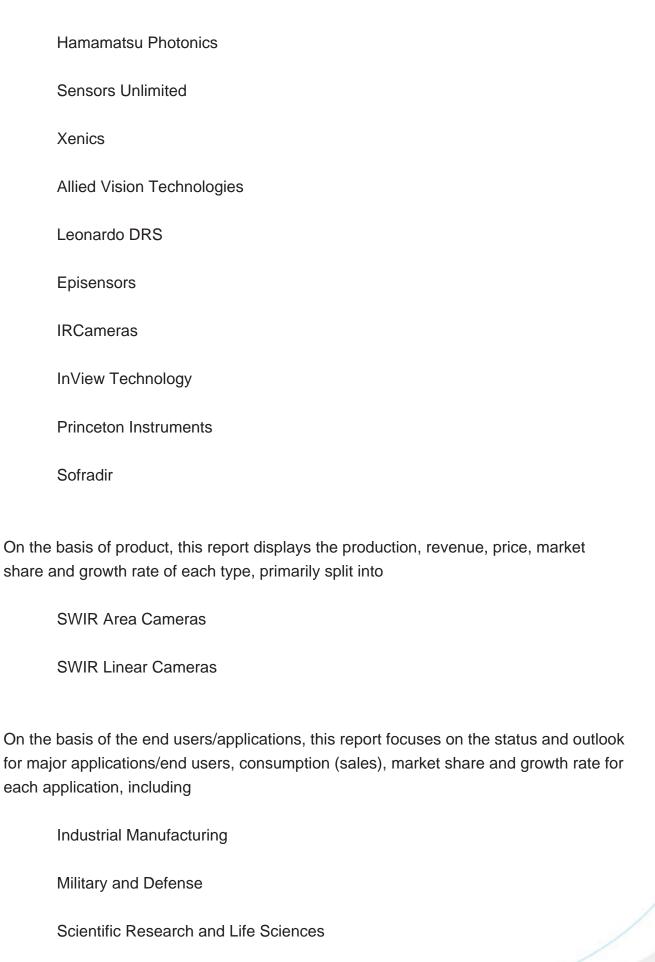
South Korea

Taiwan

Global Shortwave Infrared (SWIR) Camera market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

**FLIR Systems** 







If you have any special requirements, please let us know and we will offer you the report as you want.



#### **Contents**

Global Shortwave Infrared (SWIR) Camera Market Research Report 2018

#### 1 SHORTWAVE INFRARED (SWIR) CAMERA MARKET OVERVIEW

- 1.1 Product Overview and Scope of Shortwave Infrared (SWIR) Camera
- 1.2 Shortwave Infrared (SWIR) Camera Segment by Type (Product Category)
- 1.2.1 Global Shortwave Infrared (SWIR) Camera Production and CAGR (%) Comparison by Type (Product Category)(2013-2025)
- 1.2.2 Global Shortwave Infrared (SWIR) Camera Production Market Share by Type (Product Category) in 2017
  - 1.2.3 SWIR Area Cameras
- 1.2.4 SWIR Linear Cameras
- 1.3 Global Shortwave Infrared (SWIR) Camera Segment by Application
- 1.3.1 Shortwave Infrared (SWIR) Camera Consumption (Sales) Comparison by Application (2013-2025)
  - 1.3.2 Industrial Manufacturing
  - 1.3.3 Military and Defense
  - 1.3.4 Scientific Research and Life Sciences
- 1.4 Global Shortwave Infrared (SWIR) Camera Market by Region (2013-2025)
- 1.4.1 Global Shortwave Infrared (SWIR) Camera Market Size (Value) and CAGR (%) Comparison by Region (2013-2025)
  - 1.4.2 United States Status and Prospect (2013-2025)
  - 1.4.3 EU Status and Prospect (2013-2025)
  - 1.4.4 China Status and Prospect (2013-2025)
  - 1.4.5 Japan Status and Prospect (2013-2025)
  - 1.4.6 South Korea Status and Prospect (2013-2025)
  - 1.4.7 Taiwan Status and Prospect (2013-2025)
- 1.5 Global Market Size (Value) of Shortwave Infrared (SWIR) Camera (2013-2025)
- 1.5.1 Global Shortwave Infrared (SWIR) Camera Revenue Status and Outlook (2013-2025)
- 1.5.2 Global Shortwave Infrared (SWIR) Camera Capacity, Production Status and Outlook (2013-2025)

### 2 GLOBAL SHORTWAVE INFRARED (SWIR) CAMERA MARKET COMPETITION BY MANUFACTURERS

2.1 Global Shortwave Infrared (SWIR) Camera Capacity, Production and Share by



#### Manufacturers (2013-2018)

- 2.1.1 Global Shortwave Infrared (SWIR) Camera Capacity and Share by Manufacturers (2013-2018)
- 2.1.2 Global Shortwave Infrared (SWIR) Camera Production and Share by Manufacturers (2013-2018)
- 2.2 Global Shortwave Infrared (SWIR) Camera Revenue and Share by Manufacturers (2013-2018)
- 2.3 Global Shortwave Infrared (SWIR) Camera Average Price by Manufacturers (2013-2018)
- 2.4 Manufacturers Shortwave Infrared (SWIR) Camera Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Shortwave Infrared (SWIR) Camera Market Competitive Situation and Trends
- 2.5.1 Shortwave Infrared (SWIR) Camera Market Concentration Rate
- 2.5.2 Shortwave Infrared (SWIR) Camera Market Share of Top 3 and Top 5 Manufacturers
  - 2.5.3 Mergers & Acquisitions, Expansion

## 3 GLOBAL SHORTWAVE INFRARED (SWIR) CAMERA CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2013-2018)

- 3.1 Global Shortwave Infrared (SWIR) Camera Capacity and Market Share by Region (2013-2018)
- 3.2 Global Shortwave Infrared (SWIR) Camera Production and Market Share by Region (2013-2018)
- 3.3 Global Shortwave Infrared (SWIR) Camera Revenue (Value) and Market Share by Region (2013-2018)
- 3.4 Global Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.5 United States Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.6 EU Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.7 China Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.8 Japan Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.9 South Korea Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.10 Taiwan Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price



and Gross Margin (2013-2018)

# 4 GLOBAL SHORTWAVE INFRARED (SWIR) CAMERA SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2013-2018)

- 4.1 Global Shortwave Infrared (SWIR) Camera Consumption by Region (2013-2018)
- 4.2 United States Shortwave Infrared (SWIR) Camera Production, Consumption, Export, Import (2013-2018)
- 4.3 EU Shortwave Infrared (SWIR) Camera Production, Consumption, Export, Import (2013-2018)
- 4.4 China Shortwave Infrared (SWIR) Camera Production, Consumption, Export, Import (2013-2018)
- 4.5 Japan Shortwave Infrared (SWIR) Camera Production, Consumption, Export, Import (2013-2018)
- 4.6 South Korea Shortwave Infrared (SWIR) Camera Production, Consumption, Export, Import (2013-2018)
- 4.7 Taiwan Shortwave Infrared (SWIR) Camera Production, Consumption, Export, Import (2013-2018)

# 5 GLOBAL SHORTWAVE INFRARED (SWIR) CAMERA PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global Shortwave Infrared (SWIR) Camera Production and Market Share by Type (2013-2018)
- 5.2 Global Shortwave Infrared (SWIR) Camera Revenue and Market Share by Type (2013-2018)
- 5.3 Global Shortwave Infrared (SWIR) Camera Price by Type (2013-2018)
- 5.4 Global Shortwave Infrared (SWIR) Camera Production Growth by Type (2013-2018)

### 6 GLOBAL SHORTWAVE INFRARED (SWIR) CAMERA MARKET ANALYSIS BY APPLICATION

- 6.1 Global Shortwave Infrared (SWIR) Camera Consumption and Market Share by Application (2013-2018)
- 6.2 Global Shortwave Infrared (SWIR) Camera Consumption Growth Rate by Application (2013-2018)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries



### 7 GLOBAL SHORTWAVE INFRARED (SWIR) CAMERA MANUFACTURERS PROFILES/ANALYSIS

- 7.1 FLIR Systems
- 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.1.2 Shortwave Infrared (SWIR) Camera Product Category, Application and Specification
  - 7.1.2.1 Product A
  - 7.1.2.2 Product B
- 7.1.3 FLIR Systems Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
  - 7.1.4 Main Business/Business Overview
- 7.2 Hamamatsu Photonics
- 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.2.2 Shortwave Infrared (SWIR) Camera Product Category, Application and Specification
  - 7.2.2.1 Product A
  - 7.2.2.2 Product B
- 7.2.3 Hamamatsu Photonics Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
  - 7.2.4 Main Business/Business Overview
- 7.3 Sensors Unlimited
- 7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.3.2 Shortwave Infrared (SWIR) Camera Product Category, Application and Specification
  - 7.3.2.1 Product A
  - 7.3.2.2 Product B
- 7.3.3 Sensors Unlimited Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
  - 7.3.4 Main Business/Business Overview
- 7.4 Xenics
- 7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.4.2 Shortwave Infrared (SWIR) Camera Product Category, Application and Specification



- 7.4.2.1 Product A
- 7.4.2.2 Product B
- 7.4.3 Xenics Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue,
- Price and Gross Margin (2013-2018)
- 7.4.4 Main Business/Business Overview
- 7.5 Allied Vision Technologies
- 7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.5.2 Shortwave Infrared (SWIR) Camera Product Category, Application and Specification
  - 7.5.2.1 Product A
  - 7.5.2.2 Product B
- 7.5.3 Allied Vision Technologies Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
  - 7.5.4 Main Business/Business Overview
- 7.6 Leonardo DRS
- 7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.6.2 Shortwave Infrared (SWIR) Camera Product Category, Application and Specification
  - 7.6.2.1 Product A
  - 7.6.2.2 Product B
- 7.6.3 Leonardo DRS Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
  - 7.6.4 Main Business/Business Overview
- 7.7 Episensors
- 7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.7.2 Shortwave Infrared (SWIR) Camera Product Category, Application and Specification
  - 7.7.2.1 Product A
  - 7.7.2.2 Product B
- 7.7.3 Episensors Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
  - 7.7.4 Main Business/Business Overview
- 7.8 IRCameras
- 7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.8.2 Shortwave Infrared (SWIR) Camera Product Category, Application and



#### Specification

- 7.8.2.1 Product A
- 7.8.2.2 Product B
- 7.8.3 IRCameras Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
  - 7.8.4 Main Business/Business Overview
- 7.9 InView Technology
- 7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.9.2 Shortwave Infrared (SWIR) Camera Product Category, Application and Specification
  - 7.9.2.1 Product A
  - 7.9.2.2 Product B
- 7.9.3 InView Technology Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
  - 7.9.4 Main Business/Business Overview
- 7.10 Princeton Instruments
- 7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.10.2 Shortwave Infrared (SWIR) Camera Product Category, Application and Specification
  - 7.10.2.1 Product A
  - 7.10.2.2 Product B
- 7.10.3 Princeton Instruments Shortwave Infrared (SWIR) Camera Capacity,

Production, Revenue, Price and Gross Margin (2013-2018)

- 7.10.4 Main Business/Business Overview
- 7.11 Sofradir

#### 8 SHORTWAVE INFRARED (SWIR) CAMERA MANUFACTURING COST ANALYSIS

- 8.1 Shortwave Infrared (SWIR) Camera Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Expenses



#### 8.3 Manufacturing Process Analysis of Shortwave Infrared (SWIR) Camera

#### 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Shortwave Infrared (SWIR) Camera Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Shortwave Infrared (SWIR) Camera Major Manufacturers in 2017
- 9.4 Downstream Buyers

#### 10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
- 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

#### 11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
  - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

# 12 GLOBAL SHORTWAVE INFRARED (SWIR) CAMERA MARKET FORECAST (2018-2025)

- 12.1 Global Shortwave Infrared (SWIR) Camera Capacity, Production, Revenue Forecast (2018-2025)
- 12.1.1 Global Shortwave Infrared (SWIR) Camera Capacity, Production and Growth Rate Forecast (2018-2025)
- 12.1.2 Global Shortwave Infrared (SWIR) Camera Revenue and Growth Rate Forecast (2018-2025)



- 12.1.3 Global Shortwave Infrared (SWIR) Camera Price and Trend Forecast (2018-2025)
- 12.2 Global Shortwave Infrared (SWIR) Camera Production, Consumption, Import and Export Forecast by Region (2018-2025)
- 12.2.1 United States Shortwave Infrared (SWIR) Camera Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
- 12.2.2 EU Shortwave Infrared (SWIR) Camera Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
- 12.2.3 China Shortwave Infrared (SWIR) Camera Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
- 12.2.4 Japan Shortwave Infrared (SWIR) Camera Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
- 12.2.5 South Korea Shortwave Infrared (SWIR) Camera Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
- 12.2.6 Taiwan Shortwave Infrared (SWIR) Camera Production, Revenue, Consumption, Export and Import Forecast (2018-2025)
- 12.3 Global Shortwave Infrared (SWIR) Camera Production, Revenue and Price Forecast by Type (2018-2025)
- 12.4 Global Shortwave Infrared (SWIR) Camera Consumption Forecast by Application (2018-2025)

#### 13 RESEARCH FINDINGS AND CONCLUSION

#### 14 APPENDIX

- 14.1 Methodology/Research Approach
  - 14.1.1 Research Programs/Design
  - 14.1.2 Market Size Estimation
  - 14.1.3 Market Breakdown and Data Triangulation
- 14.2 Data Source
  - 14.2.1 Secondary Sources
- 14.2.2 Primary Sources
- 14.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



#### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Shortwave Infrared (SWIR) Camera

Figure Global Shortwave Infrared (SWIR) Camera Production (K Units) and CAGR (%)

Comparison by Types (Product Category) (2013-2025)

Figure Global Shortwave Infrared (SWIR) Camera Production Market Share by Types (Product Category) in 2017

Figure Product Picture of SWIR Area Cameras

Table Major Manufacturers of SWIR Area Cameras

Figure Product Picture of SWIR Linear Cameras

Table Major Manufacturers of SWIR Linear Cameras

Figure Global Shortwave Infrared (SWIR) Camera Consumption (K Units) by

Applications (2013-2025)

Figure Global Shortwave Infrared (SWIR) Camera Consumption Market Share by Applications in 2017

Figure Industrial Manufacturing Examples

Table Key Downstream Customer in Industrial Manufacturing

Figure Military and Defense Examples

Table Key Downstream Customer in Military and Defense

Figure Scientific Research and Life Sciences Examples

Table Key Downstream Customer in Scientific Research and Life Sciences

Figure Global Shortwave Infrared (SWIR) Camera Market Size (Million USD),

Comparison (K Units) and CAGR (%) by Regions (2013-2025)

Figure United States Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate (2013-2025)

Figure EU Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate (2013-2025)

Figure China Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate (2013-2025)

Figure Japan Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate (2013-2025)

Figure South Korea Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate (2013-2025)

Figure Taiwan Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate (2013-2025)

Figure Global Shortwave Infrared (SWIR) Camera Revenue (Million USD) Status and Outlook (2013-2025)



Figure Global Shortwave Infrared (SWIR) Camera Capacity, Production (K Units) Status and Outlook (2013-2025)

Figure Global Shortwave Infrared (SWIR) Camera Major Players Product Capacity (K Units) (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Capacity (K Units) of Key Manufacturers (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Capacity Market Share of Key Manufacturers (2013-2018)

Figure Global Shortwave Infrared (SWIR) Camera Capacity (K Units) of Key Manufacturers in 2017

Figure Global Shortwave Infrared (SWIR) Camera Capacity (K Units) of Key Manufacturers in 2018

Figure Global Shortwave Infrared (SWIR) Camera Major Players Product Production (K Units) (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Production (K Units) of Key Manufacturers (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Production Share by Manufacturers (2013-2018)

Figure 2017 Shortwave Infrared (SWIR) Camera Production Share by Manufacturers Figure 2017 Shortwave Infrared (SWIR) Camera Production Share by Manufacturers Figure Global Shortwave Infrared (SWIR) Camera Major Players Product Revenue (Million USD) (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Revenue (Million USD) by Manufacturers (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Revenue Share by Manufacturers (2013-2018)

Table 2017 Global Shortwave Infrared (SWIR) Camera Revenue Share by Manufacturers

Table 2018 Global Shortwave Infrared (SWIR) Camera Revenue Share by Manufacturers

Table Global Market Shortwave Infrared (SWIR) Camera Average Price (USD/Unit) of Key Manufacturers (2013-2018)

Figure Global Market Shortwave Infrared (SWIR) Camera Average Price (USD/Unit) of Key Manufacturers in 2017

Table Manufacturers Shortwave Infrared (SWIR) Camera Manufacturing Base Distribution and Sales Area

Table Manufacturers Shortwave Infrared (SWIR) Camera Product Category
Figure Shortwave Infrared (SWIR) Camera Market Share of Top 3 Manufacturers
Figure Shortwave Infrared (SWIR) Camera Market Share of Top 5 Manufacturers



Table Global Shortwave Infrared (SWIR) Camera Capacity (K Units) by Region (2013-2018)

Figure Global Shortwave Infrared (SWIR) Camera Capacity Market Share by Region (2013-2018)

Figure Global Shortwave Infrared (SWIR) Camera Capacity Market Share by Region (2013-2018)

Figure 2017 Global Shortwave Infrared (SWIR) Camera Capacity Market Share by Region

Table Global Shortwave Infrared (SWIR) Camera Production by Region (2013-2018) Figure Global Shortwave Infrared (SWIR) Camera Production (K Units) by Region (2013-2018)

Figure Global Shortwave Infrared (SWIR) Camera Production Market Share by Region (2013-2018)

Figure 2017 Global Shortwave Infrared (SWIR) Camera Production Market Share by Region

Table Global Shortwave Infrared (SWIR) Camera Revenue (Million USD) by Region (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Revenue Market Share by Region (2013-2018)

Figure Global Shortwave Infrared (SWIR) Camera Revenue Market Share by Region (2013-2018)

Table 2017 Global Shortwave Infrared (SWIR) Camera Revenue Market Share by Region

Figure Global Shortwave Infrared (SWIR) Camera Capacity, Production (K Units) and Growth Rate (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Capacity, Production (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table United States Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table EU Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table China Shortwave Infrared (SWIR) Camera Capacity, Production (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table Japan Shortwave Infrared (SWIR) Camera Capacity, Production (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table South Korea Shortwave Infrared (SWIR) Camera Capacity, Production (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table Taiwan Shortwave Infrared (SWIR) Camera Capacity, Production (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)



Table Global Shortwave Infrared (SWIR) Camera Consumption (K Units) Market by Region (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Consumption Market Share by Region (2013-2018)

Figure Global Shortwave Infrared (SWIR) Camera Consumption Market Share by Region (2013-2018)

Figure 2017 Global Shortwave Infrared (SWIR) Camera Consumption (K Units) Market Share by Region

Table United States Shortwave Infrared (SWIR) Camera Production, Consumption, Import & Export (K Units) (2013-2018)

Table EU Shortwave Infrared (SWIR) Camera Production, Consumption, Import & Export (K Units) (2013-2018)

Table China Shortwave Infrared (SWIR) Camera Production, Consumption, Import & Export (K Units) (2013-2018)

Table Japan Shortwave Infrared (SWIR) Camera Production, Consumption, Import & Export (K Units) (2013-2018)

Table South Korea Shortwave Infrared (SWIR) Camera Production, Consumption, Import & Export (K Units) (2013-2018)

Table Taiwan Shortwave Infrared (SWIR) Camera Production, Consumption, Import & Export (K Units) (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Production (K Units) by Type (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Production Share by Type (2013-2018)

Figure Production Market Share of Shortwave Infrared (SWIR) Camera by Type (2013-2018)

Figure 2017 Production Market Share of Shortwave Infrared (SWIR) Camera by Type Table Global Shortwave Infrared (SWIR) Camera Revenue (Million USD) by Type (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Revenue Share by Type (2013-2018) Figure Production Revenue Share of Shortwave Infrared (SWIR) Camera by Type (2013-2018)

Figure 2017 Revenue Market Share of Shortwave Infrared (SWIR) Camera by Type Table Global Shortwave Infrared (SWIR) Camera Price (USD/Unit) by Type (2013-2018)

Figure Global Shortwave Infrared (SWIR) Camera Production Growth by Type (2013-2018)

Table Global Shortwave Infrared (SWIR) Camera Consumption (K Units) by Application (2013-2018)



Table Global Shortwave Infrared (SWIR) Camera Consumption Market Share by Application (2013-2018)

Figure Global Shortwave Infrared (SWIR) Camera Consumption Market Share by Applications (2013-2018)

Figure Global Shortwave Infrared (SWIR) Camera Consumption Market Share by Application in 2017

Table Global Shortwave Infrared (SWIR) Camera Consumption Growth Rate by Application (2013-2018)

Figure Global Shortwave Infrared (SWIR) Camera Consumption Growth Rate by Application (2013-2018)

Table FLIR Systems Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table FLIR Systems Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018) Figure FLIR Systems Shortwave Infrared (SWIR) Camera Production Growth Rate (2013-2018)

Figure FLIR Systems Shortwave Infrared (SWIR) Camera Production Market Share (2013-2018)

Figure FLIR Systems Shortwave Infrared (SWIR) Camera Revenue Market Share (2013-2018)

Table Hamamatsu Photonics Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hamamatsu Photonics Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018) Figure Hamamatsu Photonics Shortwave Infrared (SWIR) Camera Production Growth Rate (2013-2018)

Figure Hamamatsu Photonics Shortwave Infrared (SWIR) Camera Production Market Share (2013-2018)

Figure Hamamatsu Photonics Shortwave Infrared (SWIR) Camera Revenue Market Share (2013-2018)

Table Sensors Unlimited Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sensors Unlimited Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018) Figure Sensors Unlimited Shortwave Infrared (SWIR) Camera Production Growth Rate (2013-2018)

Figure Sensors Unlimited Shortwave Infrared (SWIR) Camera Production Market Share (2013-2018)

Figure Sensors Unlimited Shortwave Infrared (SWIR) Camera Revenue Market Share



(2013-2018)

Table Xenics Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Xenics Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018) Figure Xenics Shortwave Infrared (SWIR) Camera Production Growth Rate (2013-2018) Figure Xenics Shortwave Infrared (SWIR) Camera Production Market Share (2013-2018)

Figure Xenics Shortwave Infrared (SWIR) Camera Revenue Market Share (2013-2018) Table Allied Vision Technologies Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Allied Vision Technologies Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Allied Vision Technologies Shortwave Infrared (SWIR) Camera Production Growth Rate (2013-2018)

Figure Allied Vision Technologies Shortwave Infrared (SWIR) Camera Production Market Share (2013-2018)

Figure Allied Vision Technologies Shortwave Infrared (SWIR) Camera Revenue Market Share (2013-2018)

Table Leonardo DRS Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Leonardo DRS Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018) Figure Leonardo DRS Shortwave Infrared (SWIR) Camera Production Growth Rate (2013-2018)

Figure Leonardo DRS Shortwave Infrared (SWIR) Camera Production Market Share (2013-2018)

Figure Leonardo DRS Shortwave Infrared (SWIR) Camera Revenue Market Share (2013-2018)

Table Episensors Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Episensors Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018) Figure Episensors Shortwave Infrared (SWIR) Camera Production Growth Rate (2013-2018)

Figure Episensors Shortwave Infrared (SWIR) Camera Production Market Share (2013-2018)

Figure Episensors Shortwave Infrared (SWIR) Camera Revenue Market Share (2013-2018)



Table IRCameras Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table IRCameras Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure IRCameras Shortwave Infrared (SWIR) Camera Production Growth Rate (2013-2018)

Figure IRCameras Shortwave Infrared (SWIR) Camera Production Market Share (2013-2018)

Figure IRCameras Shortwave Infrared (SWIR) Camera Revenue Market Share (2013-2018)

Table InView Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table InView Technology Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018) Figure InView Technology Shortwave Infrared (SWIR) Camera Production Growth Rate (2013-2018)

Figure InView Technology Shortwave Infrared (SWIR) Camera Production Market Share (2013-2018)

Figure InView Technology Shortwave Infrared (SWIR) Camera Revenue Market Share (2013-2018)

Table Princeton Instruments Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Princeton Instruments Shortwave Infrared (SWIR) Camera Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018) Figure Princeton Instruments Shortwave Infrared (SWIR) Camera Production Growth Rate (2013-2018)

Figure Princeton Instruments Shortwave Infrared (SWIR) Camera Production Market Share (2013-2018)

Figure Princeton Instruments Shortwave Infrared (SWIR) Camera Revenue Market Share (2013-2018)

Table Production Base and Market Concentration Rate of Raw Material Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Shortwave Infrared (SWIR) Camera Figure Manufacturing Process Analysis of Shortwave Infrared (SWIR) Camera Figure Shortwave Infrared (SWIR) Camera Industrial Chain Analysis Table Raw Materials Sources of Shortwave Infrared (SWIR) Camera Major

Manufacturers in 2017

Table Major Buyers of Shortwave Infrared (SWIR) Camera



Table Distributors/Traders List

Figure Global Shortwave Infrared (SWIR) Camera Capacity, Production (K Units) and Growth Rate Forecast (2018-2025)

Figure Global Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Global Shortwave Infrared (SWIR) Camera Price (Million USD) and Trend Forecast (2018-2025)

Table Global Shortwave Infrared (SWIR) Camera Production (K Units) Forecast by Region (2018-2025)

Figure Global Shortwave Infrared (SWIR) Camera Production Market Share Forecast by Region (2018-2025)

Table Global Shortwave Infrared (SWIR) Camera Consumption (K Units) Forecast by Region (2018-2025)

Figure Global Shortwave Infrared (SWIR) Camera Consumption Market Share Forecast by Region (2018-2025)

Figure United States Shortwave Infrared (SWIR) Camera Production (K Units) and Growth Rate Forecast (2018-2025)

Figure United States Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table United States Shortwave Infrared (SWIR) Camera Production, Consumption, Export and Import (K Units) Forecast (2018-2025)

Figure EU Shortwave Infrared (SWIR) Camera Production (K Units) and Growth Rate Forecast (2018-2025)

Figure EU Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table EU Shortwave Infrared (SWIR) Camera Production, Consumption, Export and Import (K Units) Forecast (2018-2025)

Figure China Shortwave Infrared (SWIR) Camera Production (K Units) and Growth Rate Forecast (2018-2025)

Figure China Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table China Shortwave Infrared (SWIR) Camera Production, Consumption, Export and Import (K Units) Forecast (2018-2025)

Figure Japan Shortwave Infrared (SWIR) Camera Production (K Units) and Growth Rate Forecast (2018-2025)

Figure Japan Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Japan Shortwave Infrared (SWIR) Camera Production, Consumption, Export and Import (K Units) Forecast (2018-2025)



Figure South Korea Shortwave Infrared (SWIR) Camera Production (K Units) and Growth Rate Forecast (2018-2025)

Figure South Korea Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table South Korea Shortwave Infrared (SWIR) Camera Production, Consumption, Export and Import (K Units) Forecast (2018-2025)

Figure Taiwan Shortwave Infrared (SWIR) Camera Production (K Units) and Growth Rate Forecast (2018-2025)

Figure Taiwan Shortwave Infrared (SWIR) Camera Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Taiwan Shortwave Infrared (SWIR) Camera Production, Consumption, Export and Import (K Units) Forecast (2018-2025)

Table Global Shortwave Infrared (SWIR) Camera Production (K Units) Forecast by Type (2018-2025)

Figure Global Shortwave Infrared (SWIR) Camera Production (K Units) Forecast by Type (2018-2025)

Table Global Shortwave Infrared (SWIR) Camera Revenue (Million USD) Forecast by Type (2018-2025)

Figure Global Shortwave Infrared (SWIR) Camera Revenue Market Share Forecast by Type (2018-2025)

Table Global Shortwave Infrared (SWIR) Camera Price Forecast by Type (2018-2025) Table Global Shortwave Infrared (SWIR) Camera Consumption (K Units) Forecast by Application (2018-2025)

Figure Global Shortwave Infrared (SWIR) Camera Consumption (K Units) Forecast by Application (2018-2025)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source



#### I would like to order

Product name: Global Shortwave Infrared (SWIR) Camera Market Research Report 2018

Product link: <a href="https://marketpublishers.com/r/GEF8A2F1710EN.html">https://marketpublishers.com/r/GEF8A2F1710EN.html</a>

Price: US\$ 2,900.00 (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 <a href="https://marketpublishers.com/r/GEF8A2F1710EN.html">https://marketpublishers.com/r/GEF8A2F1710EN.html</a>

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
	Custumer signature

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

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