

# Europe Surface Vision and Inspection Market By Component (Camera, Lighting Equipment, Optics, Hardware & Software and Frame Grabber) By Application (Electronics & Electrical, Automotive, Logistics & Postal Sorting, Food & Beverages, Medical and Others) By Country, Industry Analysis and Forecast, 2019 - 2025

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## Abstracts

The Europe Surface Vision and Inspection Market would witness market growth of 10.4% CAGR during the forecast period (2019-2025).

Surface vision and inspection systems help mitigate waste, improve manufacturing performance and decrease production costs. In addition, these structures produce instant quantitative feedback, such as quantity and type of defect. Further, continued technical advancements have led to better applications with high performance and reduced product development time. The key drivers projected to accelerate the industry growth are growing demand for quality assurance and automation, rising incomes in different countries, and advances in vision technologies along with industrial expansion.

A computer-based surface inspection system can provide high versatility due to a wide range of factors. For example, by using high-speed Intel processors, it can accommodate a larger range of applications relative to a camera-based system. It also includes the possibility of choosing between a scan region and a line scan track; and it requires third-party software, unlike a single-source camera system. In addition, unlike camera-based systems, computer systems have multiple sockets and can support multiple cameras. When several cameras are under consideration, the computer system is cheaper than the camera system since one PC can accommodate different cameras.

The increase in demand for vision and inspection systems across manufacturing industries is projected to boost demand over the coming years. Advancements in industrial activities have contributed to mass production in order to reduce overall operating costs. Nevertheless, this raises the probability of errors and defects, making machine vision (MV) systems necessary for high product quality. Surface vision and inspection systems help eliminate waste, improve production performance and decrease production costs.

Based on Component, the market is segmented into Camera, Lighting Equipment, Optics, Hardware & Software and Frame Grabber. Based on Application, the market is segmented into Electronics & Electrical, Automotive, Logistics & Postal Sorting, Food & Beverages, Medical and Others. Based on countries, the market is segmented into Germany, UK, France, Russia, Spain, Italy, and Rest of Europe.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Ametek, Inc., Datalogic S.p.A. (Hydra S.p.A.), Basler AG, Omron Corporation, Baumer Holding AG, Teledyne Technologies, Inc. (Teledyne DALSA, Inc.), Sick AG, Keyence Corporation, FLIR Systems, Inc., Sony Corporation, Panasonic Corporation, ISRA Vision AG, Edmund Optics, Inc., and Industrial Vision Systems Ltd.

## Scope of the Study

### Market Segmentation:

#### By Component

Camera

Lighting Equipment

Optics

Hardware & Software

Frame Grabber

## By Application

Electronics & Electrical

Automotive

Logistics & Postal Sorting

Food & Beverages

Medical

Others

## By Country

Germany

UK

France

Russia

Spain

Italy

Rest of Europe

## Companies Profiled

Ametek, Inc.

Datalogic S.p.A. (Hydra S.p.A.)

Basler AG

Omron Corporation

Baumer Holding AG

Teledyne Technologies, Inc. (Teledyne DALSA, Inc.)

Sick AG

Keyence Corporation

FLIR Systems, Inc.

Sony Corporation

Panasonic Corporation

ISRA Vision AG

Edmund Optics, Inc.

Industrial Vision Systems Ltd.

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## Contents

### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 Europe Surface Vision and Inspection Market, by Component
  - 1.4.2 Europe Surface Vision and Inspection Market, by Application
  - 1.4.3 Europe Surface Vision and Inspection Market, by Country
- 1.5 Methodology for the research

### **CHAPTER 2. MARKET OVERVIEW**

- 2.1 Introduction
  - 2.1.1 Overview
  - 2.1.2 Executive Summary
  - 2.1.3 Market Composition and Scenario
- 2.2 Key Factors Impacting the Market
  - 2.2.1 Market Drivers
  - 2.2.2 Market Restraints

### **CHAPTER 3. COMPETITION ANALYSIS - GLOBAL**

- 3.1 KBV Cardinal Matrix
- 3.2 Recent Industry Wide Strategic Developments
  - 3.2.1 Partnerships, Collaborations and Agreements
  - 3.2.2 Product Launches and Product Expansions
  - 3.2.3 Geographical Expansions
  - 3.2.4 Mergers & Acquisitions
- 3.3 Top Winning Strategies
  - 3.3.1 Key Leading Strategies: Percentage Distribution (2015-2019)
  - 3.3.2 Key Strategic Move: (Product Launches and Product Expansions: 2020, Feb-2017, Feb) Leading Players

### **CHAPTER 4. EUROPE SURFACE VISION AND INSPECTION MARKET BY COMPONENT**

- 4.1 Europe Camera Surface Vision and Inspection Market by Country
- 4.2 Europe Lighting Equipment Surface Vision and Inspection Market by Country
- 4.3 Europe Optics Surface Vision and Inspection Market by Country
- 4.4 Europe Hardware & Software Surface Vision and Inspection Market by Country
- 4.5 Europe Frame Grabber Surface Vision and Inspection Market by Country

## **CHAPTER 5. EUROPE SURFACE VISION AND INSPECTION MARKET BY APPLICATION**

- 5.1 Europe Electronics & Electrical Surface Vision and Inspection Market by Country
- 5.2 Europe Automotive Surface Vision and Inspection Market by Country
- 5.3 Europe Logistics & Postal Sorting Surface Vision and Inspection Market by Country
- 5.4 Europe Food & Beverages Surface Vision and Inspection Market by Country
- 5.5 Europe Medical Surface Vision and Inspection Market by Country
- 5.6 Europe Others Surface Vision and Inspection Market by Country

## **CHAPTER 6. EUROPE SURFACE VISION AND INSPECTION MARKET BY COUNTRY**

- 6.1 Germany Surface Vision and Inspection Market
  - 6.1.1 Germany Surface Vision and Inspection Market by Component
  - 6.1.2 Germany Surface Vision and Inspection Market by Application
- 6.2 UK Surface Vision and Inspection Market
  - 6.2.1 UK Surface Vision and Inspection Market by Component
  - 6.2.2 UK Surface Vision and Inspection Market by Application
- 6.3 France Surface Vision and Inspection Market
  - 6.3.1 France Surface Vision and Inspection Market by Component
  - 6.3.2 France Surface Vision and Inspection Market by Application
- 6.4 Russia Surface Vision and Inspection Market
  - 6.4.1 Russia Surface Vision and Inspection Market by Component
  - 6.4.2 Russia Surface Vision and Inspection Market by Application
- 6.5 Spain Surface Vision and Inspection Market
  - 6.5.1 Spain Surface Vision and Inspection Market by Component
  - 6.5.2 Spain Surface Vision and Inspection Market by Application
- 6.6 Italy Surface Vision and Inspection Market
  - 6.6.1 Italy Surface Vision and Inspection Market by Component
  - 6.6.2 Italy Surface Vision and Inspection Market by Application
- 6.7 Rest of Europe Surface Vision and Inspection Market
  - 6.7.1 Rest of Europe Surface Vision and Inspection Market by Component

## 6.7.2 Rest of Europe Surface Vision and Inspection Market by Application

### **CHAPTER 7. COMPANY PROFILES**

#### 7.1 Ametek, Inc.

##### 7.1.1 Company Overview

##### 7.1.1 Financial Analysis

##### 7.1.2 Segmental and Regional Analysis

##### 7.1.3 Research & Development Expense

##### 7.1.4 Recent strategies and developments:

###### 7.1.4.1 Acquisition and Mergers:

##### 7.1.5 SWOT Analysis

#### 7.2 Datalogic S.p.A. (Hydra S.p.A.)

##### 7.2.1 Company Overview

##### 7.2.2 Financial Analysis

##### 7.2.3 Segmental and Regional Analysis

##### 7.2.4 Research & Development Expense

##### 7.2.5 Recent strategies and developments:

###### 7.2.5.1 Product Launches and Product Expansions:

#### 7.3 Basler AG

##### 7.3.1 Company Overview

##### 7.3.2 Financial Analysis

##### 7.3.3 Regional Analysis

##### 7.3.4 Research & Development Expense

##### 7.3.5 Recent strategies and developments:

###### 7.3.5.1 Partnerships, Collaborations, and Agreements:

###### 7.3.5.2 Acquisition and Mergers:

###### 7.3.5.3 Product Launches and Product Expansions:

#### 7.4 Omron Corporation

##### 7.4.1 Company Overview

##### 7.4.2 Financial Analysis

##### 7.4.3 Segmental and Regional Analysis

##### 7.4.4 Research & Development Expense

##### 7.4.5 Recent strategies and developments:

###### 7.4.5.1 Product Launches and Product Expansions:

###### 7.4.5.2 Acquisition and Mergers:

##### 7.4.6 SWOT Analysis

#### 7.5 Baumer Holding AG

##### 7.5.1 Company Overview

- 7.5.2 Recent strategies and developments:
  - 7.5.2.1 Product Launches and Product Expansions:
- 7.6 Teledyne Technologies, Inc. (Teledyne DALSA, Inc.)
  - 7.6.1 Company Overview
  - 7.6.2 Financial Analysis
  - 7.6.3 Segmental and Regional Analysis
  - 7.6.4 Recent strategies and developments:
    - 7.6.4.1 Acquisition and Mergers:
    - 7.6.4.2 Product Launches and Product Expansions:
- 7.7 Sick AG
  - 7.7.1 Company Overview
  - 7.7.2 Financial Analysis
  - 7.7.3 Regional Analysis
  - 7.7.4 Research & Development Expense
  - 7.7.5 Recent strategies and developments:
    - 7.7.5.1 Partnerships, Collaborations, and Agreements:
    - 7.7.5.2 Product Launches and Product Expansions:
  - 7.7.6 SWOT Analysis
- 7.8 Keyence Corporation
  - 7.8.1 Company Overview
  - 7.8.2 Financial Analysis
  - 7.8.3 Regional Analysis
  - 7.8.4 Research & Development Expenses
  - 7.8.5 Recent strategies and developments:
    - 7.8.5.1 Product Launches and Product Expansions:
  - 7.8.6 SWOT Analysis
- 7.9 FLIR Systems, Inc.
  - 7.9.1 Company Overview
  - 7.9.2 Financial Analysis
  - 7.9.3 Segmental and Regional Analysis
  - 7.9.4 Research & Development Expense
  - 7.9.5 Recent strategies and developments:
    - 7.9.5.1 Acquisition and Mergers:
    - 7.9.5.2 Product Launches and Product Expansions:
  - 7.9.6 SWOT Analysis
- 7.1 Sony Corporation
  - 7.10.1 Company Overview
  - 7.10.2 Financial Analysis
  - 7.10.3 Segmental and Regional Analysis



- 7.10.4 Research and Development Expense
- 7.10.5 Recent strategies and developments:
  - 7.10.5.1 Product Launches and Product Expansions:
- 7.10.6 SWOT Analysis
- 7.11 Panasonic Corporation
  - 7.11.1 Company Overview
  - 7.11.2 Financial Analysis
  - 7.11.3 Segmental Analysis
  - 7.11.4 Research & Development Expense
  - 7.11.5 Recent strategies and developments:
    - 7.11.5.1 Product Launches and Product Expansions:
  - 7.11.6 SWOT Analysis
- 7.12 ISRA Vision AG
  - 7.12.1 Company Overview
  - 7.12.2 Financial Analysis
  - 7.12.3 Segmental and Regional Analysis
  - 7.12.4 Research & Development Expense
  - 7.12.5 Recent strategies and developments:
    - 7.12.5.1 Acquisition and Mergers:
    - 7.12.5.2 Product Launches and Product Expansions:
- 7.13 Edmund Optics, Inc.
  - 7.13.1 Company Overview
  - 7.13.2 Recent strategies and developments:
    - 7.13.2.1 Acquisition and Mergers:
    - 7.13.2.2 Product Launches and Product Expansions:
    - 7.13.2.3 Geographical Expansions:
- 7.14 Industrial Vision Systems Ltd.
  - 7.14.1 Company Overview
  - 7.14.2 Recent strategies and developments:
    - 7.14.2.1 Product Launches and Product Expansions:

## List Of Tables

### LIST OF TABLES

TABLE 1 EUROPE SURFACE VISION AND INSPECTION MARKET, 2015 - 2018, USD MILLION

TABLE 2 EUROPE SURFACE VISION AND INSPECTION MARKET, 2019 - 2025, USD MILLION

TABLE 3 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS– SURFACE VISION AND INSPECTION MARKET

TABLE 4 PRODUCT LAUNCHES AND PRODUCT EXPANSIONS– SURFACE VISION AND INSPECTION MARKET

TABLE 5 GEOGRAPHICAL EXPANSIONS– SURFACE VISION AND INSPECTION MARKET

TABLE 6 MERGERS & ACQUISITIONS – SURFACE VISION AND INSPECTION MARKET

TABLE 7 EUROPE SURFACE VISION AND INSPECTION MARKET BY COMPONENT, 2015 - 2018, USD MILLION

TABLE 8 EUROPE SURFACE VISION AND INSPECTION MARKET BY COMPONENT, 2019 - 2025, USD MILLION

TABLE 9 EUROPE CAMERA SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 10 EUROPE CAMERA SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 11 EUROPE LIGHTING EQUIPMENT SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 12 EUROPE LIGHTING EQUIPMENT SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 13 EUROPE OPTICS SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 14 EUROPE OPTICS SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 15 EUROPE HARDWARE & SOFTWARE SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 16 EUROPE HARDWARE & SOFTWARE SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 17 EUROPE FRAME GRABBER SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 18 EUROPE FRAME GRABBER SURFACE VISION AND INSPECTION

MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 19 EUROPE SURFACE VISION AND INSPECTION MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 20 EUROPE SURFACE VISION AND INSPECTION MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 21 EUROPE ELECTRONICS & ELECTRICAL SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 22 EUROPE ELECTRONICS & ELECTRICAL SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 23 EUROPE AUTOMOTIVE SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 24 EUROPE AUTOMOTIVE SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 25 EUROPE LOGISTICS & POSTAL SORTING SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 26 EUROPE LOGISTICS & POSTAL SORTING SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 27 EUROPE FOOD & BEVERAGES SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 28 EUROPE FOOD & BEVERAGES SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 29 EUROPE MEDICAL SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 30 EUROPE MEDICAL SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 31 EUROPE OTHERS SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 32 EUROPE OTHERS SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 33 EUROPE SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 34 EUROPE SURFACE VISION AND INSPECTION MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 35 GERMANY SURFACE VISION AND INSPECTION MARKET, 2015 - 2018, USD MILLION

TABLE 36 GERMANY SURFACE VISION AND INSPECTION MARKET, 2019 - 2025, USD MILLION

TABLE 37 GERMANY SURFACE VISION AND INSPECTION MARKET BY COMPONENT, 2015 - 2018, USD MILLION

TABLE 38 GERMANY SURFACE VISION AND INSPECTION MARKET BY COMPONENT, 2019 - 2025, USD MILLION

TABLE 39 GERMANY SURFACE VISION AND INSPECTION MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 40 GERMANY SURFACE VISION AND INSPECTION MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 41 UK SURFACE VISION AND INSPECTION MARKET, 2015 - 2018, USD MILLION

TABLE 42 UK SURFACE VISION AND INSPECTION MARKET, 2019 - 2025, USD MILLION

TABLE 43 UK SURFACE VISION AND INSPECTION MARKET BY COMPONENT, 2015 - 2018, USD MILLION

TABLE 44 UK SURFACE VISION AND INSPECTION MARKET BY COMPONENT, 2019 - 2025, USD MILLION

TABLE 45 UK SURFACE VISION AND INSPECTION MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 46 UK SURFACE VISION AND INSPECTION MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 47 FRANCE SURFACE VISION AND INSPECTION MARKET, 2015 - 2018, USD MILLION

TABLE 48 FRANCE SURFACE VISION AND INSPECTION MARKET, 2019 - 2025, USD MILLION

TABLE 49 FRANCE SURFACE VISION AND INSPECTION MARKET BY COMPONENT, 2015 - 2018, USD MILLION

TABLE 50 FRANCE SURFACE VISION AND INSPECTION MARKET BY COMPONENT, 2019 - 2025, USD MILLION

TABLE 51 FRANCE SURFACE VISION AND INSPECTION MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 52 FRANCE SURFACE VISION AND INSPECTION MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 53 RUSSIA SURFACE VISION AND INSPECTION MARKET, 2015 - 2018, USD MILLION

TABLE 54 RUSSIA SURFACE VISION AND INSPECTION MARKET, 2019 - 2025, USD MILLION

TABLE 55 RUSSIA SURFACE VISION AND INSPECTION MARKET BY COMPONENT, 2015 - 2018, USD MILLION

TABLE 56 RUSSIA SURFACE VISION AND INSPECTION MARKET BY COMPONENT, 2019 - 2025, USD MILLION

TABLE 57 RUSSIA SURFACE VISION AND INSPECTION MARKET BY

APPLICATION, 2015 - 2018, USD MILLION

TABLE 58 RUSSIA SURFACE VISION AND INSPECTION MARKET BY  
APPLICATION, 2019 - 2025, USD MILLION

TABLE 59 SPAIN SURFACE VISION AND INSPECTION MARKET, 2015 - 2018, USD  
MILLION

TABLE 60 SPAIN SURFACE VISION AND INSPECTION MARKET, 2019 - 2025, USD  
MILLION

TABLE 61 SPAIN SURFACE VISION AND INSPECTION MARKET BY COMPONENT,  
2015 - 2018, USD MILLION

TABLE 62 SPAIN SURFACE VISION AND INSPECTION MARKET BY COMPONENT,  
2019 - 2025, USD MILLION

TABLE 63 SPAIN SURFACE VISION AND INSPECTION MARKET BY APPLICATION,  
2015 - 2018, USD MILLION

TABLE 64 SPAIN SURFACE VISION AND INSPECTION MARKET BY APPLICATION,  
2019 - 2025, USD MILLION

TABLE 65 ITALY SURFACE VISION AND INSPECTION MARKET, 2015 - 2018, USD  
MILLION

TABLE 66 ITALY SURFACE VISION AND INSPECTION MARKET, 2019 - 2025, USD  
MILLION

TABLE 67 ITALY SURFACE VISION AND INSPECTION MARKET BY COMPONENT,  
2015 - 2018, USD MILLION

TABLE 68 ITALY SURFACE VISION AND INSPECTION MARKET BY COMPONENT,  
2019 - 2025, USD MILLION

TABLE 69 ITALY SURFACE VISION AND INSPECTION MARKET BY APPLICATION,  
2015 - 2018, USD MILLION

TABLE 70 ITALY SURFACE VISION AND INSPECTION MARKET BY APPLICATION,  
2019 - 2025, USD MILLION

TABLE 71 REST OF EUROPE SURFACE VISION AND INSPECTION MARKET, 2015  
- 2018, USD MILLION

TABLE 72 REST OF EUROPE SURFACE VISION AND INSPECTION MARKET, 2019  
- 2025, USD MILLION

TABLE 73 REST OF EUROPE SURFACE VISION AND INSPECTION MARKET BY  
COMPONENT, 2015 - 2018, USD MILLION

TABLE 74 REST OF EUROPE SURFACE VISION AND INSPECTION MARKET BY  
COMPONENT, 2019 - 2025, USD MILLION

TABLE 75 REST OF EUROPE SURFACE VISION AND INSPECTION MARKET BY  
APPLICATION, 2015 - 2018, USD MILLION

TABLE 76 REST OF EUROPE SURFACE VISION AND INSPECTION MARKET BY  
APPLICATION, 2019 - 2025, USD MILLION

- TABLE 77 KEY INFORMATION – AMETEK, INC.
- TABLE 78 KEY INFORMATION – DATALOGIC S.P.A.
- TABLE 79 KEY INFORMATION – BASLER AG
- TABLE 80 KEY INFORMATION – OMRON CORPORATION
- TABLE 81 KEY INFORMATION – BAUMER HOLDING AG
- TABLE 82 KEY INFORMATION – TELEDYNE TECHNOLOGIES, INC.
- TABLE 83 KEY INFORMATION – SICK AG
- TABLE 84 KEY INFORMATION – KEYENCE CORPORATION
- TABLE 85 KEY INFORMATION – FLIR SYSTEMS, INC.
- TABLE 86 KEY INFORMATION – SONY CORPORATION
- TABLE 87 KEY INFORMATION – PANASONIC CORPORATION
- TABLE 88 KEY INFORMATION – ISRA VISION AG
- TABLE 89 KEY INFORMATION – EDMUND OPTICS, INC.
- TABLE 90 KEY INFORMATION – INDUSTRIAL VISION SYSTEMS LTD.

## List Of Figures

### LIST OF FIGURES

FIG 1 METHODOLOGY FOR THE RESEARCH

FIG 2 KBV CARDINAL MATRIX

FIG 3 KEY LEADING STRATEGIES: PERCENTAGE DISTRIBUTION (2015-2019)

FIG 4 KEY STRATEGIC MOVE: (PRODUCT LAUNCHES AND PRODUCT EXPANSIONS: 2020,FEB-2017,FEB) LEADING PLAYERS

FIG 5 SWOT ANALYSIS: AMETEK, INC.

FIG 6 RECENT STRATEGIES AND DEVELOPMENTS: BASLER AG

FIG 7 RECENT STRATEGIES AND DEVELOPMENTS: OMRON CORPORATION

FIG 8 SWOT ANALYSIS: OMRON CORPORATION

FIG 9 RECENT STRATEGIES AND DEVELOPMENTS: TELEDYNE TECHNOLOGIES, INC. (TELEDYNE DALSA, INC.)

FIG 10 RECENT STRATEGIES AND DEVELOPMENTS: SICK AG

FIG 11 SWOT ANALYSIS: SICK AG

FIG 12 SWOT ANALYSIS: KEYENCE CORPORATION

FIG 13 RECENT STRATEGIES AND DEVELOPMENTS: FLIR SYUSTEMS, INC.

FIG 14 SWOT ANALYSIS: FLIR SYSTEMS, INC.

FIG 15 SWOT ANALYSIS: SONY CORPORATION

FIG 16 SWOT ANALYSIS: PANASONIC CORPORATION

FIG 17 RECENT STRATEGIES AND DEVELOPMENTS: ISRA VISION AG

FIG 18 RECENT STRATEGIES AND DEVELOPMENTS: EDMUNG OPTICS, INC.

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