

# **Infrared and Thermal Imaging Systems Market by Technology (Cooled, Uncooled), by Subsector (Commercial, Military), by Application (Transportation, Security & Surveillance, Thermography, Military Vehicle Vision, Soldier Portable Vision, & Unmanned Systems), & by Geography (North America, Europe, Asia-Pacific, the Middle East, Latin America & ROW) - Forecasts & Analysis 2014–2019**

<https://marketpublishers.com/r/I17ACC93BB0EN.html>

Date: May 2014

Pages: 165

Price: US\$ 5,650.00 (Single User License)

ID: I17ACC93BB0EN

## **Abstracts**

In 2014, the infrared and thermal imaging market is estimated at a value of US\$3,350 million, and by 2019, the industry is forecasted to expand to a total of US\$5,219.21 million. During the period of 2014 to 2019, the global market is expected to grow at a CAGR of 9.27%.

The infrared and thermal imaging systems market mainly depends on the military sector. But the military budget cuts in the U.S. and Europe, and issues with procurement timings in various defense programs such as soldier modernization programs, have resulted in a market push towards the commercial sector.

Infrared and thermal imaging cameras and systems were intended for the military sector, but later got commercialized due to their wide range of applications in the fields of transportation, surveillance and security, and thermography.

Technological evolutions, outsourcing of work, and increased worldwide demand, helped the manufacturers to lower the prices of infrared and thermal imaging systems which made them economical and hence, opened doors for new applications.

The invention of the microbolometer has had a tremendous impact on the market. It helped in manufacturing low-cost uncooled infrared and thermal imaging systems which are compact, cheaper, and almost similar in features and image quality to its competitor: cooled infrared and thermal imaging systems.

The upcoming market trends are for multiple megapixel detectors and systems. Implementation of thermographic cameras into turn-key solutions in the industrial environment is clearly an important driving factor for the infrared and thermal imaging systems market as it is an in-demand application.

Some of the factors that drive this market are fuelled global demand, low-priced systems, and the integration of these devices into smartphones and other industrial applications. Introducing low-priced systems will help in penetrating the commercial market more, which will in turn increase the demand for new applications due to their increased knowledge.

## Contents

### 1 INTRODUCTION

- 1.1 OBJECTIVES
- 1.2 REPORT DESCRIPTION
- 1.3 MARKETS COVERED
- 1.4 STAKEHOLDERS
- 1.5 RESEARCH METHODOLOGY

### 2 EXECUTIVE SUMMARY

### 3 MARKET OVERVIEW

- 3.1 MARKET DEFENITION
- 3.2 MARKET SEGMENTATION
  - 3.2.1 BY TECHNOLOGY
  - 3.2.2 BY SUBSECTOR
  - 3.2.3 BY APPLICATION
  - 3.2.4 BY REGION
  - 3.2.5 BY COUNTRY
- 3.3 MARKET DYNAMICS
- 3.4 DRIVERS
  - 3.4.1 INCREASED WORLDWIDE DEMAND DUE TO WIDENING APPLICATION
  - 3.4.2 LOW PRICE SYSTEMS DUE TO SHIFT IN SUB-SECTOR
  - 3.4.3 INCREASED DEMAND FOR INTEGRATION IN SMART PHONES & SIMILAR APPLICATIONS
  - 3.4.4 TECHNOLOGICAL EVOLUTION & INCREASED EFFICIENCY OF MICROBOLOMETERS
  - 3.4.5 SOLDIER MODERNIZATION PROGRAMS
- 3.5 RESTRAINTS
  - 3.5.1 DEFENSE BUDGET IS IN A STATE OF FLUX
  - 3.5.2 FINANCIAL AND ECONOMICAL CONDITION
- 3.6 CHALLENGES
  - 3.6.1 UNCERTAINTY OF INFRARED & THERMAL IMAGING MARKET
  - 3.6.2 GOVERNMENT POLICIES, BUREAUCRATIC & LABOR ISSUES
- 3.7 OPPORTUNITIES
  - 3.7.1 HIGH POTENTIAL MARKETS - APPLICATION & REGION

## **4 TREND ANALYSIS**

### **4.1 MARKET TREND**

#### **4.1.1 MARKET PULL BY COMMERCIAL SECTOR**

### **4.2 INDUSTRY TREND**

#### **4.2.1 OUTSOURCING**

### **4.3 TECHNOLOGY TREND**

#### **4.3.1 MICROBOLOMETER**

## **5 GLOBAL INFRARED AND THERMAL IMAGING SYSTEMS MARKET**

### **5.1 GLOBAL INFRARED AND THERMAL IMAGING SYSTEMS MARKET SIZE**

#### **5.1.1 GLOBAL MARKET SIZE ESTIMATION**

#### **5.1.2 MARKET SIZE ESTIMATION BY TECHNOLOGY**

#### **5.1.3 MARKET SIZE ESTIMATION BY SUBSECTOR**

#### **5.1.4 MARKET SIZE ESTIMATION BY APPLICATION**

### **5.2 REGIONAL ANALYSIS**

#### **5.2.1 NORTH AMERICA MARKET SIZE FORECAST**

5.2.1.1 North America: Market Size, by Technology of Infrared and Thermal Imaging Systems

5.2.1.2 North America: Market Size, by Subsector of Infrared and Thermal Imaging Systems

5.2.1.3 North America: Market Size, by Application of Infrared and Thermal Imaging Systems

#### **5.2.2 EUROPE MARKET SIZE FORECAST**

5.2.2.1 Europe: Market size, by Technology of Infrared and Thermal Imaging Systems

5.2.2.2 Europe: Market size, by Subsector of Infrared and Thermal Imaging Systems

5.2.2.3 Europe: Market size, by Application of Infrared and Thermal Imaging Systems

#### **5.2.3 APAC MARKET SIZE FORECAST**

5.2.3.1 APAC: Market Size, by Technology of Infrared and Thermal Imaging Systems

5.2.3.2 APAC: Market Size, by Subsector of Infrared and Thermal Imaging Systems

5.2.3.3 APAC: Market Size, by Application of Infrared and Thermal Imaging Systems

#### **5.2.4 MIDDLE EAST MARKET SIZE, FORECAST**

5.2.4.1 Middle East: Market Size, by Technology of Infrared and Thermal Imaging Systems

5.2.4.2 Middle East: Market Size, by Subsector of Infrared and Thermal Imaging Systems

5.2.4.3 Middle East: Market Size, by Application of Infrared and Thermal Imaging Systems

## Systems

### 5.2.5 LATIN AMERICA MARKET SIZE FORECAST

#### 5.2.5.1 Latin America: Market Size, by Technology of Infrared and Thermal Imaging Systems

#### 5.2.5.2 Latin America: Market Size, by Subsector of Infrared and Thermal Imaging Systems

#### 5.2.5.3 Latin America: Market Size, by Application of Infrared and Thermal Imaging Systems

### 5.2.6 REST OF THE WORLD MARKET SIZE FORECAST

#### 5.2.6.1 Rest of the World: Market Size, by Technology of Infrared and Thermal Imaging Systems

#### 5.2.6.2 Rest of World: Market Size, by Subsector of Infrared and Thermal Imaging Systems

#### 5.2.6.3 Rest of the World: Market Size, by Application of Infrared and Thermal Imaging Systems

## 6 COUNTRY ANALYSIS

### 6.1 U.S. MARKET SIZE FORECAST

#### 6.1.1 U.S.: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

#### 6.1.2 U.S.: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

#### 6.1.3 U.S.: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.2 CANADA MARKET SIZE FORECAST

#### 6.2.1 CANADA: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

#### 6.2.2 CANADA: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

#### 6.2.3 CANADA: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.3 UNITED KINGDOM MARKET SIZE FORECAST

#### 6.3.1 UNITED KINGDOM: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

#### 6.3.2 UNITED KINGDOM: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

#### 6.3.3 UNITED KINGDOM: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEMS

## 6.4 GERMANY MARKET SIZE FORECAST

### 6.4.1 GERMANY: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.4.2 GERMANY: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.4.3 GERMANY: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEMS

## 6.5 FRANCE MARKET SIZE FORECAST

### 6.5.1 FRANCE: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.5.2 FRANCE: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.5.3 FRANCE: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEMS

## 6.6 RUSSIA MARKET SIZE FORECAST

### 6.6.1 RUSSIA: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.6.2 RUSSIA: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.6.3 RUSSIA: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEMS

## 6.7 JAPAN MARKET SIZE FORECAST

### 6.7.1 JAPAN: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.7.2 JAPAN: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.7.3 JAPAN: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEMS

## 6.8 CHINA MARKET SIZE FORECAST

### 6.8.1 CHINA: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.8.2 CHINA: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.8.3 CHINA: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEMS

## 6.9 INDIA MARKET SIZE FORECAST

### 6.9.1 INDIA: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.9.2 INDIA: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL

## IMAGING SYSTEMS

### 6.9.3 INDIA: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEMS

## 6.10 AUSTRALIA MARKET SIZE FORECAST

### 6.10.1 AUSTRALIA: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.10.2 AUSTRALIA: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.10.3 AUSTRALIA: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEMS

## 6.11 SAUDI ARABIA MARKET SIZE FORECAST

### 6.11.1 SAUDI ARABIA: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.11.2 SAUDI ARABIA: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.11.3 SAUDI ARABIA: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEM

## 6.12 UNITED ARAB EMIRATES MARKET SIZE FORECAST

### 6.12.1 UNITED ARAB EMIRATES: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.12.2 UNITED ARAB EMIRATES: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.12.3 UNITED ARAB EMIRATES: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEM

## 6.13 ISRAEL MARKET SIZE FORECAST

### 6.13.1 ISRAEL: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.13.2 ISRAEL: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.13.3 ISRAEL: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEM

## 6.14 BRAZIL MARKET SIZE FORECAST

### 6.14.1 BRAZIL: MARKET SIZE, BY TECHNOLOGY OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.14.2 BRAZIL: MARKET SIZE, BY SUBSECTOR OF INFRARED AND THERMAL IMAGING SYSTEMS

### 6.14.3 BRAZIL: MARKET SIZE, BY APPLICATION OF INFRARED AND THERMAL IMAGING SYSTEM

## **7 COMPETITIVE LANDSCAPE**

7.1 MARKET SHARE ANALYSIS, BY COMPANY

7.2 MARKET SHARE ANALYSIS, BY COUNTRY

## **8 COMPANY PROFILES (OVERVIEW, PRODUCTS & SERVICES, STRATEGY & INSIGHTS, DEVELOPMENTS, & MNM VIEW)**

8.1 FLIR SYSTEMS INC.

8.2 DRS TECHNOLOGIES

8.3 RAYTHEON COMPANY

8.4 L-3 COMMUNICATIONS HOLDINGS INC.

8.5 BAE SYSTEMS

8.6 DANAHER CORPORATION

8.7 ELBIT SYSTEMS LTD.

8.8 HONEYWELL AEROSPACE

8.9 THALES GROUP

8.1 LOCKHEED MARTIN (Details on Overview, Products & Services, Strategy & insights, Developments, & MnM View might not be captured in case of unlisted companies.)

## List Of Tables

### LIST OF TABLES

TABLE 1 FORECAST ASSUMPTIONS

TABLE 2 INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 3 GLOBAL INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 4 GLOBAL INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2019 (\$MILLION)

TABLE 5 NORTH AMERICA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 6 NORTH AMERICA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 7 EUROPE: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 8 EUROPE: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 9 EUROPE: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 10 APAC: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 11 MIDDLE EAST: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 12 MIDDLE EAST: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 13 LATIN AMERICA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 14 LATIN AMERICA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 15 REST OF WORLD: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 16 REST OF THE WORLD: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 17 UNITED STATES: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 18 UNITED STATES: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 19 CANADA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 20 CANADA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 21 UNITED KINGDOM: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 22 UNITED KINGDOM: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 23 GERMANY: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 24 GERMANY: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 25 FRANCE: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 26 FRANCE: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 27 RUSSIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 28 RUSSIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 29 JAPAN: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 30 JAPAN: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 31 CHINA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 32 CHINA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 33 INDIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 34 INDIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 35 AUSTRALIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 36 AUSTRALIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 37 SAUDI ARABIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 38 SAUDI ARABIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET

SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 39 UNITED ARAB EMIRATES: INFRARED & THERMAL IMAGING SYSTEMS  
MARKET SIZE, BY TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 40 UNITED ARAB EMIRATES: INFRARED & THERMAL IMAGING SYSTEMS  
MARKET SIZE, BY SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 41 ISRAEL: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY  
TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 42 ISRAEL: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY  
SUBSECTOR, 2014-2019 (\$MILLION)

TABLE 43 BRAZIL: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY  
TECHNOLOGY, 2014-2019 (\$MILLION)

TABLE 44 BRAZIL: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY  
SUBSECTOR, 2014-2019 (\$MILLION)

## List Of Figures

### LIST OF FIGURES

FIGURE 1 GLOBAL INFRARED & THERMAL IMAGING SYSTEMS MARKET, GENERAL SEGMENTATION

FIGURE 2 MARKETS COVERED

FIGURE 3 RESEARCH METHODOLOGY

FIGURE 4 GLOBAL INFRARED & THERMAL IMAGING SYSTEMS MARKET

FIGURE 5 TOTAL INFRARED & THERMAL IMAGING SYSTEMS MARKET

FIGURE 6 MARKET DYNAMICS FOR GLOBAL COOLED / UNCOOLED INFRARED AND THERMAL IMAGING SYSTEMS MARKET

FIGURE 7 DRIVERS AND RESTRAINTS- IMPACT OR INFLUENCE

FIGURE 8 INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 9 NORTH AMERICA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 10 NORTH AMERICA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 11 EUROPE: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 12 EUROPE: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 13 APAC: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 14 APAC: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 15 MIDDLE EAST: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 16 MIDDLE EAST: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 17 LATIN AMERICA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 18 LATIN AMERICA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 19 REST OF THE WORLD: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 20 REST OF THE WORLD: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 21 UNITED STATES: INFRARED & THERMAL IMAGING SYSTEMS  
MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 22 UNITED STATES: INFRARED & THERMAL IMAGING SYSTEMS  
MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 23 CANADA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE,  
2014-2019 (\$MILLION)

FIGURE 24 CANADA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE,  
BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 25 UNITED KINGDOM: INFRARED & THERMAL IMAGING SYSTEMS  
MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 26 UNITED KINGDOM: INFRARED & THERMAL IMAGING SYSTEMS  
MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 27 GERMANY: INFRARED & THERMAL IMAGING SYSTEMS MARKET  
SIZE, 2014-2019 (\$MILLION)

FIGURE 28 GERMANY: INFRARED & THERMAL IMAGING SYSTEMS MARKET  
SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 29 FRANCE: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE,  
2014-2019 (\$MILLION)

FIGURE 30 FRANCE: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE,  
BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 31 RUSSIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE,  
2014-2019 (\$MILLION)

FIGURE 32 RUSSIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE,  
BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 33 JAPAN: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE,  
2014-2019 (\$MILLION)

FIGURE 34 JAPAN: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY  
APPLICATION, 2014-2019(\$MILLION)

FIGURE 35 CHINA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE,  
2014-2019 (\$MILLION)

FIGURE 36 CHINA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY  
APPLICATION, 2014-2019(\$MILLION)

FIGURE 37 INDIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE,  
2014-2019 (\$MILLION)

FIGURE 38 INDIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY  
APPLICATION, 2014-2019(\$MILLION)

FIGURE 39 AUSTRALIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET  
SIZE, 2014-2019 (\$MILLION)

FIGURE 40 AUSTRALIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET

SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 41 SAUDI ARABIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 42 SAUDI ARABIA: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 43 UNITED ARAB EMIRATES: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 44 UNITED ARAB EMIRATES: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 45 ISRAEL: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 46 ISRAEL: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 47 BRAZIL: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, 2014-2019 (\$MILLION)

FIGURE 48 BRAZIL: INFRARED & THERMAL IMAGING SYSTEMS MARKET SIZE, BY APPLICATION, 2014-2019(\$MILLION)

FIGURE 49 MARKET SHARE, BY COMPANY, 2014-2019

FIGURE 50 MARKET SHARE, BY COUNTRY, 2014-2019

FIGURE 51 FLIR SYSTEMS: COMPANY SNAPSHOT

FIGURE 52 FLIR SYSTEMS: SWOT ANALYSIS

FIGURE 53 SWOT ANALYSIS : FLIR SYSTEMS

FIGURE 54 RAYTHEON COMPANY: COMPANY SNAPSHOT

FIGURE 55 SWOT ANALYSIS : FLIR SYSTEMS

FIGURE 56 L-3 COMMUNICATIONS HOLDINGS INC: COMPANY SNAPSHOT

FIGURE 57 SWOT ANALYSIS : FLIR SYSTEMS

FIGURE 58 BAE SYSTEMS : COMPANY SNAPSHOT

FIGURE 59 SWOT ANALYSIS : FLIR SYSTEMS

FIGURE 60 DANAHER CORPORATION : COMPANY SNAPSHOT

FIGURE 61 ELBIT SYSTEMS LTD: COMPANY SNAPSHOT

FIGURE 62 HONEYWELL AEROSPACE: COMPANY SNAPSHOT

FIGURE 63 THALES GROUP: COMPANY SNAPSHOT

FIGURE 64 LOCKHEED MARTIN: COMPANY SNAPSHOT

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