

Global Thermal Infrared Imagers Market Analysis 2015-2019 and Forecast 2020-2025

https://marketpublishers.com/r/G5EA5F84911EN.html

Date: January 2020

Pages: 102

Price: US\$ 2,980.00 (Single User License)

ID: G5EA5F84911EN

Abstracts

SNAPSHOT

The global Thermal Infrared Imagers market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Thermal Infrared Imagers by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

VOx

a-Si

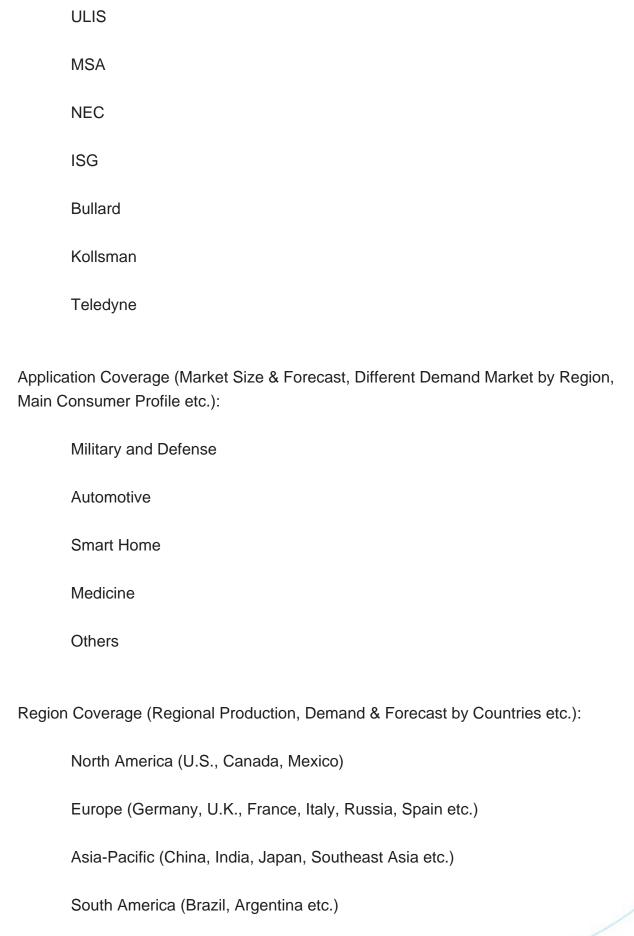
Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

FILR System

L-3

Fluke







Middle East & Africa (Saudi Arabia, South Africa etc.)



Contents

1 INDUSTRY OVERVIEW

1.1 Thermal Infrared Imagers Industry

Figure Thermal Infrared Imagers Industry Chain Structure

- 1.1.1 Overview
- 1.1.2 Development of Thermal Infrared Imagers
- 1.2 Market Segment
 - 1.2.1 Upstream

Table Upstream Segment of Thermal Infrared Imagers

1.2.2 Downstream

Table Application Segment of Thermal Infrared Imagers

Table Global Thermal Infrared Imagers Market 2015-2025, by Application, in USD Million

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

3 THERMAL INFRARED IMAGERS MARKET BY TYPE

3.1 By Type

3.1.1 VOx

Table Major Company List of VOx

3.1.2 a-Si

Table Major Company List of a-Si

3.2 Market Size

Table Global Thermal Infrared Imagers Market 2015-2019, by Type, in USD Million Figure Global Thermal Infrared Imagers Market Growth 2015-2019, by Type, in USD Million

Table Global Thermal Infrared Imagers Market 2015-2019, by Type, in Volume Figure Global Thermal Infrared Imagers Market Growth 2015-2019, by Type, in Volume 3.3 Market Forecast

Table Global Thermal Infrared Imagers Market Forecast 2020-2025, by Type, in USD



Million

Table Global Thermal Infrared Imagers Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

- 4.1 FILR System (Company Profile, Sales Data etc.)
 - 4.1.1 FILR System Profile

Table FILR System Overview List

- 4.1.2 FILR System Products & Services
- 4.1.3 FILR System Business Operation Conditions

Table Business Operation of FILR System (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.2 L-3 (Company Profile, Sales Data etc.)
 - 4.2.1 L-3 Profile

Table L-3 Overview List

- 4.2.2 L-3 Products & Services
- 4.2.3 L-3 Business Operation Conditions

Table Business Operation of L-3 (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.3 Fluke (Company Profile, Sales Data etc.)
 - 4.3.1 Fluke Profile

Table Fluke Overview List

- 4.3.2 Fluke Products & Services
- 4.3.3 Fluke Business Operation Conditions

Table Business Operation of Fluke (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.4 ULIS (Company Profile, Sales Data etc.)
 - 4.4.1 ULIS Profile

Table ULIS Overview List

- 4.4.2 ULIS Products & Services
- 4.4.3 ULIS Business Operation Conditions

Table Business Operation of ULIS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.5 MSA (Company Profile, Sales Data etc.)
 - 4.5.1 MSA Profile

Table MSA Overview List

- 4.5.2 MSA Products & Services
- 4.5.3 MSA Business Operation Conditions

Table Business Operation of MSA (Sales Revenue, Sales Volume, Price, Cost, Gross



Margin)

4.6 NEC (Company Profile, Sales Data etc.)

4.6.1 NEC Profile

Table NEC Overview List

4.6.2 NEC Products & Services

4.6.3 NEC Business Operation Conditions

Table Business Operation of NEC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 ISG (Company Profile, Sales Data etc.)

4.7.1 ISG Profile

Table ISG Overview List

4.7.2 ISG Products & Services

4.7.3 ISG Business Operation Conditions

Table Business Operation of ISG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Bullard (Company Profile, Sales Data etc.)

4.8.1 Bullard Profile

Table Bullard Overview List

4.8.2 Bullard Products & Services

4.8.3 Bullard Business Operation Conditions

Table Business Operation of Bullard (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Kollsman (Company Profile, Sales Data etc.)

4.9.1 Kollsman Profile

Table Kollsman Overview List

4.9.2 Kollsman Products & Services

4.9.3 Kollsman Business Operation Conditions

Table Business Operation of Kollsman (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 Teledyne (Company Profile, Sales Data etc.)

4.10.1 Teledyne Profile

Table Teledyne Overview List

4.10.2 Teledyne Products & Services

4.10.3 Teledyne Business Operation Conditions

Table Business Operation of Teledyne (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION



5.1 Company Competition

Table Global Thermal Infrared Imagers Sales Revenue 2015-2019, by Company, in USD Million

Table Global Thermal Infrared Imagers Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Thermal Infrared Imagers Sales Revenue Share in 2019, by Company, in USD Million

Table Global Thermal Infrared Imagers Sales Volume 2015-2019, by Company, in Volume

Table Global Thermal Infrared Imagers Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Thermal Infrared Imagers Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Thermal Infrared Imagers Market Concentration, in 2019
Figure Europe Thermal Infrared Imagers Market Market Concentration, in 2019
Figure Asia-Pacific Thermal Infrared Imagers MMarket Concentration, in 2019
Figure South America Thermal Infrared Imagers Market Concentration, in 2019
Figure Middle East & Africa Thermal Infrared Imagers Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Military and Defense

Figure Thermal Infrared Imagers Demand in Military and Defense, 2015-2019, in USD Million

Figure Thermal Infrared Imagers Demand in Military and Defense, 2015-2019, in Volume

6.1.2 Demand in Automotive

Figure Thermal Infrared Imagers Demand in Automotive, 2015-2019, in USD Million

Figure Thermal Infrared Imagers Demand in Automotive, 2015-2019, in Volume

6.1.3 Demand in Smart Home

Figure Thermal Infrared Imagers Demand in Smart Home, 2015-2019, in USD Million

Figure Thermal Infrared Imagers Demand in Smart Home, 2015-2019, in Volume

6.1.4 Demand in Medicine

Figure Thermal Infrared Imagers Demand in Medicine, 2015-2019, in USD Million

Figure Thermal Infrared Imagers Demand in Medicine, 2015-2019, in Volume

6.1.5 Demand in Others

Figure Thermal Infrared Imagers Demand in Others, 2015-2019, in USD Million



Figure Thermal Infrared Imagers Demand in Others, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Thermal Infrared Imagers Demand Forecast 2020-2025, by Application, in USD Million

Figure Thermal Infrared Imagers Market Growth 2020-2025, by Application, in USD Million

Figure Thermal Infrared Imagers Market Share in 2025, by Application, in USD Million Table Thermal Infrared Imagers Demand Forecast 2020-2025, by Application, in Volume

Table Thermal Infrared Imagers Market Growth 2020-2025, by Application, in Volume Table Thermal Infrared Imagers Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table Thermal Infrared Imagers Production 2015-2019, by Region, in USD Million Table Thermal Infrared Imagers Production 2015-2019, by Region, in Volume 7.2 Regional Market

Table Global Thermal Infrared Imagers Market 2015-2019, by Region, in USD Million Table Global Thermal Infrared Imagers Market Share 2015-2019, by Region, in USD Million

Table Global Thermal Infrared Imagers Market 2015-2019, by Region, in Volume Table Global Thermal Infrared Imagers Market Share 2015-2019, by Region, in Volume 7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Thermal Infrared Imagers Market Size and Growth 2015-2019, in USD Million

Figure North America Thermal Infrared Imagers Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Thermal Infrared Imagers Market Size 2015-2019, by Country, in USD Million

Table North America Thermal Infrared Imagers Market Size 2015-2019, by Country, in Volume

7.3.2 Europe



7.3.2.1 Overview

Figure Europe Thermal Infrared Imagers Market Size and Growth 2015-2019, in USD Million

Figure Europe Thermal Infrared Imagers Market Size and Growth 2015-2019, in Volume 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Thermal Infrared Imagers Market Size 2015-2019, by Country, in USD Million

Table Europe Thermal Infrared Imagers Market Size 2015-2019, by Country, in Volume 7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Thermal Infrared Imagers Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Thermal Infrared Imagers Market Size and Growth 2015-2019, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Thermal Infrared Imagers Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Thermal Infrared Imagers Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Thermal Infrared Imagers Market Size and Growth 2015-2019, in USD Million

Figure South America Thermal Infrared Imagers Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Thermal Infrared Imagers Market Size 2015-2019, by Country, in USD Million

Table South America Thermal Infrared Imagers Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Thermal Infrared Imagers Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Thermal Infrared Imagers Market Size and Growth 2015-2019, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Thermal Infrared Imagers Market Size 2015-2019, by Country, in USD Million



Table Middle East & Africa Thermal Infrared Imagers Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Thermal Infrared Imagers Market Forecast 2020-2025, by Region, in USD Million Table Thermal Infrared Imagers Market Forecast 2020-2025, by Region, in Volume

8 MARKETING & PRICE

- 8.1 Price and Margin
 - 8.1.1 Price Trends
 - 8.1.2 Factors of Price Change

Table Price Factors List

- 8.1.3 Manufacturers Gross Margin Analysis
- 8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Upstream Segment of Thermal Infrared Imagers

Table Application Segment of Thermal Infrared Imagers

Table Global Thermal Infrared Imagers Market 2015-2025, by Application, in USD Million

Table Major Company List of a-Si

Table Global Thermal Infrared Imagers Market 2015-2019, by Type, in USD Million

Table Global Thermal Infrared Imagers Market 2015-2019, by Type, in Volume

Table Global Thermal Infrared Imagers Market Forecast 2020-2025, by Type, in USD Million

Table Global Thermal Infrared Imagers Market Forecast 2020-2025, by Type, in Volume Table FILR System Overview List

Table Business Operation of FILR System (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table L-3 Overview List

Table Business Operation of L-3 (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Fluke Overview List

Table Business Operation of Fluke (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ULIS Overview List

Table Business Operation of ULIS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table MSA Overview List

Table Business Operation of MSA (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table NEC Overview List

Table Business Operation of NEC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ISG Overview List

Table Business Operation of ISG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Bullard Overview List

Table Business Operation of Bullard (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Kollsman Overview List



Table Business Operation of Kollsman (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Teledyne Overview List

Table Business Operation of Teledyne (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Thermal Infrared Imagers Sales Revenue 2015-2019, by Company, in USD Million

Table Global Thermal Infrared Imagers Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Thermal Infrared Imagers Sales Volume 2015-2019, by Company, in Volume

Table Global Thermal Infrared Imagers Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Thermal Infrared Imagers Demand Forecast 2020-2025, by Application, in USD Million

Table Thermal Infrared Imagers Demand Forecast 2020-2025, by Application, in Volume

Table Thermal Infrared Imagers Market Growth 2020-2025, by Application, in Volume Table Thermal Infrared Imagers Market Share in 2025, by Application, in Volume Table Thermal Infrared Imagers Production 2015-2019, by Region, in USD Million

Table Clobal Thermal Infrared Imagers Market 2015-2019, by Region, in USD

Table Global Thermal Infrared Imagers Market 2015-2019, by Region, in USD Million Table Global Thermal Infrared Imagers Market Share 2015-2019, by Region, in USD Million

Table Global Thermal Infrared Imagers Market 2015-2019, by Region, in Volume Table Global Thermal Infrared Imagers Market Share 2015-2019, by Region, in Volume Table North America Thermal Infrared Imagers Market Size 2015-2019, by Country, in USD Million

Table North America Thermal Infrared Imagers Market Size 2015-2019, by Country, in Volume

Table Europe Thermal Infrared Imagers Market Size 2015-2019, by Country, in USD Million

Table Europe Thermal Infrared Imagers Market Size 2015-2019, by Country, in Volume Table Asia-Pacific Thermal Infrared Imagers Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Thermal Infrared Imagers Market Size 2015-2019, by Country, in Volume



Table South America Thermal Infrared Imagers Market Size 2015-2019, by Country, in USD Million

Table South America Thermal Infrared Imagers Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Thermal Infrared Imagers Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Thermal Infrared Imagers Market Size 2015-2019, by Country, in Volume

Table Thermal Infrared Imagers Market Forecast 2020-2025, by Region, in USD Million Table Thermal Infrared Imagers Market Forecast 2020-2025, by Region, in Volume Table Price Factors List



List Of Figures

LIST OF FIGURES

Figure Thermal Infrared Imagers Industry Chain Structure

Figure Global Thermal Infrared Imagers Market Growth 2015-2019, by Type, in USD Million

Figure Global Thermal Infrared Imagers Market Growth 2015-2019, by Type, in Volume Figure Global Thermal Infrared Imagers Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Thermal Infrared Imagers Sales Volume Share in 2019, by Company, in Volume

Figure North America Thermal Infrared Imagers Market Concentration, in 2019
Figure Europe Thermal Infrared Imagers Market Market Concentration, in 2019
Figure Asia-Pacific Thermal Infrared Imagers MMarket Concentration, in 2019
Figure South America Thermal Infrared Imagers Market Concentration, in 2019
Figure Middle East & Africa Thermal Infrared Imagers Market Concentration, in 2019
Figure Thermal Infrared Imagers Demand in Military and Defense, 2015-2019, in USD
Million

Figure Thermal Infrared Imagers Demand in Military and Defense, 2015-2019, in Volume

Figure Thermal Infrared Imagers Demand in Automotive, 2015-2019, in USD Million

Figure Thermal Infrared Imagers Demand in Automotive, 2015-2019, in Volume

Figure Thermal Infrared Imagers Demand in Smart Home, 2015-2019, in USD Million

Figure Thermal Infrared Imagers Demand in Smart Home, 2015-2019, in Volume

Figure Thermal Infrared Imagers Demand in Medicine, 2015-2019, in USD Million

Figure Thermal Infrared Imagers Demand in Medicine, 2015-2019, in Volume

Figure Thermal Infrared Imagers Demand in Others, 2015-2019, in USD Million

Figure Thermal Infrared Imagers Demand in Others, 2015-2019, in Volume

Figure Thermal Infrared Imagers Market Growth 2020-2025, by Application, in USD Million

Figure Thermal Infrared Imagers Market Share in 2025, by Application, in USD Million Figure North America Thermal Infrared Imagers Market Size and Growth 2015-2019, in USD Million

Figure North America Thermal Infrared Imagers Market Size and Growth 2015-2019, in Volume

Figure Europe Thermal Infrared Imagers Market Size and Growth 2015-2019, in USD Million

Figure Europe Thermal Infrared Imagers Market Size and Growth 2015-2019, in Volume



Figure Asia-Pacific Thermal Infrared Imagers Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Thermal Infrared Imagers Market Size and Growth 2015-2019, in Volume

Figure South America Thermal Infrared Imagers Market Size and Growth 2015-2019, in USD Million

Figure South America Thermal Infrared Imagers Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Thermal Infrared Imagers Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Thermal Infrared Imagers Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview



I would like to order

Product name: Global Thermal Infrared Imagers Market Analysis 2015-2019 and Forecast 2020-2025

Product link: https://marketpublishers.com/r/G5EA5F84911EN.html

Price: US\$ 2,980.00 (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 https://marketpublishers.com/r/G5EA5F84911EN.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
	Custumer 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