

Global Uncooled Focal Plane Array (FPA) Infrared Detector Market Analysis 2013-2018 and Forecast 2019-2024

https://marketpublishers.com/r/G8CAEA888D9EN.html

Date: April 2019 Pages: 76 Price: US\$ 2,980.00 (Single User License) ID: G8CAEA888D9EN

Abstracts

SNAPSHOT

The global Uncooled Focal Plane Array (FPA) Infrared Detector market will reach xxx Million USD in 2019 and CAGR xx% 2019-2024. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Uncooled Focal Plane Array (FPA) Infrared Detector 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 (Sales Revenue, Price, Gross Margin, Main Products etc.):

FLIR-SYSTEMS

ULIS

DRS



BAE

L-3

NEC

North Guangwei

Raytheon

SCD

Mitsubishi

Toshiba

Zhejiang Dali

IRay Technology

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Military and Defense

Automotive

Smart Home

Medicine

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)



Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

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



Contents

1 INDUSTRY OVERVIEW

- 1.1 Uncooled Focal Plane Array (FPA) Infrared Detector Industry
- 1.1.1 Overview
- 1.1.2 Development of Uncooled Focal Plane Array (FPA) Infrared Detector
- 1.2 Market Segment
- 1.2.1 Upstream
- 1.2.2 Downstream
- 1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

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

3 UNCOOLED FOCAL PLANE ARRAY (FPA) INFRARED DETECTOR MARKET BY TYPE

3.1 By Type3.1.1 VOx3.1.2 a-Si3.2 Market Size3.3 Market Forecast

4 MAJOR COMPANIES LIST

4.UNCOOLED FOCAL PLANE ARRAY (FPA) INFRARED DETECTOR FLIR-SYSTEMS (COMPANY PROFILE, SALES DATA ETC.)

4.2 ULIS (Company Profile, Sales Data etc.)

4.3 DRS (Company Profile, Sales Data etc.)

4.4 BAE (Company Profile, Sales Data etc.)

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

4.6 NEC (Company Profile, Sales Data etc.)



- 4.7 North Guangwei (Company Profile, Sales Data etc.)
- 4.8 Raytheon (Company Profile, Sales Data etc.)
- 4.9 SCD (Company Profile, Sales Data etc.)
- 4.10 Mitsubishi (Company Profile, Sales Data etc.)
- 4.11 Toshiba (Company Profile, Sales Data etc.)
- 4.12 Zhejiang Dali (Company Profile, Sales Data etc.)
- 4.13 IRay Technology (Company Profile, Sales Data etc.)

5 MARKET COMPETITION

- 5.1 Company Competition
- 5.2 Regional Market by Company

6 DEMAND BY END MARKET

- 6.1 Demand Situation
 - 6.1.1 Demand in Military and Defense
 - 6.1.2 Demand in Automotive
 - 6.1.3 Demand in Smart Home
 - 6.1.4 Demand in Medicine
 - 6.1.5 Demand in Others
- 6.2 Regional Demand Comparison
- 6.3 Demand Forecast

7 REGION OPERATION

- 7.1 Regional Production
- 7.2 Regional Market
- 7.3 by Region
 - 7.3.1 North America
 - 7.3.1.1 Overview
 - 7.3.1.2 by Country (U.S., Canada, Mexico)
 - 7.3.2 Europe
 - 7.3.2.1 Overview
 - 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)
 - 7.3.3 Asia-Pacific
 - 7.3.3.1 Overview
 - 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)
 - 7.3.4 South America



7.3.4.1 Overview
7.3.4.2 by Country (Brazil, Argentina etc.)
7.3.5 Middle East & Africa
7.3.5.1 Overview
7.3.5.2 by Country (Saudi Arabia, South Africa etc.)
7.4 Regional Import & Export
7.5 Regional Forecast

8 MARKETING & PRICE

- 8.1 Price and Margin
- 8.1.1 Price Trends
- 8.1.2 Factors of Price Change
- 8.1.3 Manufacturers Gross Margin Analysis
- 8.2 Marketing Channel

9 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Upstream Segment of Uncooled Focal Plane Array (FPA) Infrared Detector Table Application Segment of Uncooled Focal Plane Array (FPA) Infrared Detector Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Market 2013-2024, by Application, in USD Million Table Major Company List of VOx Table Major Company List of a-Si Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Market 2013-2018, by Type, in USD Million Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Market 2013-2018, by Type, in Volume Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Market Forecast 2019-2024, by Type, in USD Million Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Market Forecast 2019-2024, by Type, in Volume Table FLIR-SYSTEMS Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of FLIR-SYSTEMS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table ULIS Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of ULIS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table DRS Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of DRS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table BAE Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of BAE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table L-3 Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of L-3 (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table NEC Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of NEC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table North Guangwei Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of North Guangwei (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



Table Raytheon Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of Raytheon (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table SCD Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of SCD (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Mitsubishi Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of Mitsubishi (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Toshiba Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of Toshiba (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Zhejiang Dali Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of Zhejiang Dali (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table IRay Technology Overview List Table Uncooled Focal Plane Array (FPA) Infrared Detector Business Operation of IRay Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Sales Revenue 2013-2018, by Company, in USD Million Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Sales Revenue Share, by Company, in USD Million Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Sales Volume 2013-2018, by Company, in Volume Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Sales Volume Share 2013-2018, by Company, in Volume Table Major Consumers List and Overview Table Regional Demand Comparison List Table Major Application in Different Regions Table Uncooled Focal Plane Array (FPA) Infrared Detector Demand Forecast 2019-2024, by Application, in USD Million Table Uncooled Focal Plane Array (FPA) Infrared Detector Demand Forecast 2019-2024, by Application, in Volume Table Uncooled Focal Plane Array (FPA) Infrared Detector Production 2013-2018, by Region, in USD Million Table Uncooled Focal Plane Array (FPA) Infrared Detector Production 2013-2018, by Region, in Volume Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Market 2013-2018, by Region, in USD Million



Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Market Share 2013-2018, by Region, in USD Million Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Market 2013-2018, by Region, in Volume Table Global Uncooled Focal Plane Array (FPA) Infrared Detector Market Share 2013-2018, by Region, in Volume Table North America Uncooled Focal Plane Array (FPA) Infrared Detector Market Size 2013-2018, by Country, in USD Million Table North America Uncooled Focal Plane Array (FPA) Infrared Detector Market Size 2013-2018, by Country, in Volume Table Europe Uncooled Focal Plane Array (FPA) Infrared Detector Market Size 2013-2018, by Country, in USD Million Table Europe Uncooled Focal Plane Array (FPA) Infrared Detector Market Size 2013-2018, by Country, in Volume Table Asia-Pacific Uncooled Focal Plane Array (FPA) Infrared Detector Market Size 2013-2018, by Country, in USD Million Table Asia-Pacific Uncooled Focal Plane Array (FPA) Infrared Detector Market Size 2013-2018, by Country, in Volume Table South America Uncooled Focal Plane Array (FPA) Infrared Detector Market Size 2013-2018, by Country, in USD Million Table South America Uncooled Focal Plane Array (FPA) Infrared Detector Market Size 2013-2018, by Country, in Volume Table Middle East & Africa Uncooled Focal Plane Array (FPA) Infrared Detector Market Size 2013-2018, by Country, in USD Million Table Middle East & Africa Uncooled Focal Plane Array (FPA) Infrared Detector Market Size 2013-2018, by Country, in Volume Table Uncooled Focal Plane Array (FPA) Infrared Detector Market Forecast 2019-2024, by Region, in USD Million Table Uncooled Focal Plane Array (FPA) Infrared Detector Market Forecast 2019-2024, by Region, in Volume **Table Price Factors List**



List Of Figures

LIST OF FIGURES

Figure Global Uncooled Focal Plane Array (FPA) Infrared Detector Market Growth 2013-2018, by Type, in USD Million Figure Global Uncooled Focal Plane Array (FPA) Infrared Detector Market Growth 2013-2018, by Type, in Volume Figure North America Uncooled Focal Plane Array (FPA) Infrared Detector Market Concentration, in 2018 Figure Europe Uncooled Focal Plane Array (FPA) Infrared Detector Market Market Concentration, in 2018 Figure Asia-Pacific Uncooled Focal Plane Array (FPA) Infrared Detector MMarket Concentration, in 2018 Figure South America Uncooled Focal Plane Array (FPA) Infrared Detector Market Concentration, in 2018 Figure Middle East & Africa Uncooled Focal Plane Array (FPA) Infrared Detector Market Concentration, in 2018 Figure Uncooled Focal Plane Array (FPA) Infrared Detector Demand in Military and Defense, 2013-2018, in USD Million Figure Uncooled Focal Plane Array (FPA) Infrared Detector Demand in Military and Defense, 2013-2018, in Volume Figure Uncooled Focal Plane Array (FPA) Infrared Detector Demand in Automotive, 2013-2018, in USD Million Figure Uncooled Focal Plane Array (FPA) Infrared Detector Demand in Automotive, 2013-2018, in Volume Figure Uncooled Focal Plane Array (FPA) Infrared Detector Demand in Smart Home, 2013-2018, in USD Million Figure Uncooled Focal Plane Array (FPA) Infrared Detector Demand in Smart Home, 2013-2018, in Volume Figure Uncooled Focal Plane Array (FPA) Infrared Detector Demand in Medicine, 2013-2018, in USD Million Figure Uncooled Focal Plane Array (FPA) Infrared Detector Demand in Medicine, 2013-2018, in Volume Figure Uncooled Focal Plane Array (FPA) Infrared Detector Demand in Others, 2013-2018, in USD Million Figure Uncooled Focal Plane Array (FPA) Infrared Detector Demand in Others, 2013-2018, in Volume Figure North America Uncooled Focal Plane Array (FPA) Infrared Detector Market Size



and Growth 2013-2018, in USD Million Figure North America Uncooled Focal Plane Array (FPA) Infrared Detector Market Size and Growth 2013-2018, in Volume Figure Europe Uncooled Focal Plane Array (FPA) Infrared Detector Market Size and Growth 2013-2018, in USD Million Figure Europe Uncooled Focal Plane Array (FPA) Infrared Detector Market Size and Growth 2013-2018, in Volume Figure Asia-Pacific Uncooled Focal Plane Array (FPA) Infrared Detector Market Size and Growth 2013-2018, in USD Million Figure Asia-Pacific Uncooled Focal Plane Array (FPA) Infrared Detector Market Size and Growth 2013-2018, in Volume Figure South America Uncooled Focal Plane Array (FPA) Infrared Detector Market Size and Growth 2013-2018, in USD Million Figure South America Uncooled Focal Plane Array (FPA) Infrared Detector Market Size and Growth 2013-2018, in Volume Figure Middle East & Africa Uncooled Focal Plane Array (FPA) Infrared Detector Market Size and Growth 2013-2018, in USD Million Figure Middle East & Africa Uncooled Focal Plane Array (FPA) Infrared Detector Market Size and Growth 2013-2018, in Volume Figure Marketing Channels Overview



I would like to order

Product name: Global Uncooled Focal Plane Array (FPA) Infrared Detector Market Analysis 2013-2018 and Forecast 2019-2024

Product link: https://marketpublishers.com/r/G8CAEA888D9EN.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 <u>https://marketpublishers.com/r/G8CAEA888D9EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Uncooled Focal Plane Array (FPA) Infrared Detector Market Analysis 2013-2018 and Forecast 2019-2024