

IoT Smart Infrared Detectors Market, Global Outlook and Forecast 2022-2028

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Abstracts

An IoT infrared detector is a detector that reacts to infrared radiation. The two main types of detectors are thermal and photonic. The thermal effects of the incident IR radiation can be followed through many temperature dependent phenomena. Bolometers and microbolometers are based on changes in resistance.

This report contains market size and forecasts of IoT Smart Infrared Detectors in global, including the following market information:

Global IoT Smart Infrared Detectors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global IoT Smart Infrared Detectors Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five IoT Smart Infrared Detectors companies in 2021 (%)

The global IoT Smart Infrared Detectors market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Uncooled Infrared Detector Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of IoT Smart Infrared Detectors include Emerson Process Management, Eaton, IFM Efector, Flir Systems, Texas Instruments, Omron, AMETEK,

Lynred and Nortek Security & Control, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the IoT Smart Infrared Detectors manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global IoT Smart Infrared Detectors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global IoT Smart Infrared Detectors Market Segment Percentages, by Type, 2021 (%)

Uncooled Infrared Detector

Cooled Infrared Detector

Global IoT Smart Infrared Detectors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global IoT Smart Infrared Detectors Market Segment Percentages, by Application, 2021 (%)

Aerospace

Automotive

Smart Home

Petrochemical

Others

Global IoT Smart Infrared Detectors Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global IoT Smart Infrared Detectors Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies IoT Smart Infrared Detectors revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies IoT Smart Infrared Detectors revenues share in global market, 2021 (%)

Key companies IoT Smart Infrared Detectors sales in global market, 2017-2022
(Estimated), (K Units)

Key companies IoT Smart Infrared Detectors sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Emerson Process Management

Eaton

IFM Efector

Flir Systems

Texas Instruments

Omron

AMETEK

Lynred

Nortek Security & Control

Micro-Epsilon

Murata Manufacturing

Honeywell

IRay Technology

SICK

L-3 Harris Technologies

Bosch

Teledyne

Leonardo DRS

Hamamatsu Photonic

Global Sensor Technology

Semi Conductor Devices (SCD)

Optris

Watlow

BAE Systems

Dali Technology

Wuhan Guide Infrared

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 IoT Smart Infrared Detectors Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global IoT Smart Infrared Detectors Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL IOT SMART INFRARED DETECTORS OVERALL MARKET SIZE

- 2.1 Global IoT Smart Infrared Detectors Market Size: 2021 VS 2028
- 2.2 Global IoT Smart Infrared Detectors Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global IoT Smart Infrared Detectors Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top IoT Smart Infrared Detectors Players in Global Market
- 3.2 Top Global IoT Smart Infrared Detectors Companies Ranked by Revenue
- 3.3 Global IoT Smart Infrared Detectors Revenue by Companies
- 3.4 Global IoT Smart Infrared Detectors Sales by Companies
- 3.5 Global IoT Smart Infrared Detectors Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 IoT Smart Infrared Detectors Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers IoT Smart Infrared Detectors Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 IoT Smart Infrared Detectors Players in Global Market
 - 3.8.1 List of Global Tier 1 IoT Smart Infrared Detectors Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 IoT Smart Infrared Detectors Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

4.1.1 By Type - Global IoT Smart Infrared Detectors Market Size Markets, 2021 & 2028

4.1.2 Uncooled Infrared Detector

4.1.3 Cooled Infrared Detector

4.2 By Type - Global IoT Smart Infrared Detectors Revenue & Forecasts

4.2.1 By Type - Global IoT Smart Infrared Detectors Revenue, 2017-2022

4.2.2 By Type - Global IoT Smart Infrared Detectors Revenue, 2023-2028

4.2.3 By Type - Global IoT Smart Infrared Detectors Revenue Market Share, 2017-2028

4.3 By Type - Global IoT Smart Infrared Detectors Sales & Forecasts

4.3.1 By Type - Global IoT Smart Infrared Detectors Sales, 2017-2022

4.3.2 By Type - Global IoT Smart Infrared Detectors Sales, 2023-2028

4.3.3 By Type - Global IoT Smart Infrared Detectors Sales Market Share, 2017-2028

4.4 By Type - Global IoT Smart Infrared Detectors Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global IoT Smart Infrared Detectors Market Size, 2021 & 2028

5.1.2 Aerospace

5.1.3 Automotive

5.1.4 Smart Home

5.1.5 Petrochemical

5.1.6 Others

5.2 By Application - Global IoT Smart Infrared Detectors Revenue & Forecasts

5.2.1 By Application - Global IoT Smart Infrared Detectors Revenue, 2017-2022

5.2.2 By Application - Global IoT Smart Infrared Detectors Revenue, 2023-2028

5.2.3 By Application - Global IoT Smart Infrared Detectors Revenue Market Share, 2017-2028

5.3 By Application - Global IoT Smart Infrared Detectors Sales & Forecasts

5.3.1 By Application - Global IoT Smart Infrared Detectors Sales, 2017-2022

5.3.2 By Application - Global IoT Smart Infrared Detectors Sales, 2023-2028

5.3.3 By Application - Global IoT Smart Infrared Detectors Sales Market Share, 2017-2028

5.4 By Application - Global IoT Smart Infrared Detectors Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global IoT Smart Infrared Detectors Market Size, 2021 & 2028
- 6.2 By Region - Global IoT Smart Infrared Detectors Revenue & Forecasts
 - 6.2.1 By Region - Global IoT Smart Infrared Detectors Revenue, 2017-2022
 - 6.2.2 By Region - Global IoT Smart Infrared Detectors Revenue, 2023-2028
 - 6.2.3 By Region - Global IoT Smart Infrared Detectors Revenue Market Share, 2017-2028
- 6.3 By Region - Global IoT Smart Infrared Detectors Sales & Forecasts
 - 6.3.1 By Region - Global IoT Smart Infrared Detectors Sales, 2017-2022
 - 6.3.2 By Region - Global IoT Smart Infrared Detectors Sales, 2023-2028
 - 6.3.3 By Region - Global IoT Smart Infrared Detectors Sales Market Share, 2017-2028
- 6.4 North America
 - 6.4.1 By Country - North America IoT Smart Infrared Detectors Revenue, 2017-2028
 - 6.4.2 By Country - North America IoT Smart Infrared Detectors Sales, 2017-2028
 - 6.4.3 US IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.4.4 Canada IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.4.5 Mexico IoT Smart Infrared Detectors Market Size, 2017-2028
- 6.5 Europe
 - 6.5.1 By Country - Europe IoT Smart Infrared Detectors Revenue, 2017-2028
 - 6.5.2 By Country - Europe IoT Smart Infrared Detectors Sales, 2017-2028
 - 6.5.3 Germany IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.5.4 France IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.5.5 U.K. IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.5.6 Italy IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.5.7 Russia IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.5.8 Nordic Countries IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.5.9 Benelux IoT Smart Infrared Detectors Market Size, 2017-2028
- 6.6 Asia
 - 6.6.1 By Region - Asia IoT Smart Infrared Detectors Revenue, 2017-2028
 - 6.6.2 By Region - Asia IoT Smart Infrared Detectors Sales, 2017-2028
 - 6.6.3 China IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.6.4 Japan IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.6.5 South Korea IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.6.6 Southeast Asia IoT Smart Infrared Detectors Market Size, 2017-2028
 - 6.6.7 India IoT Smart Infrared Detectors Market Size, 2017-2028
- 6.7 South America
 - 6.7.1 By Country - South America IoT Smart Infrared Detectors Revenue, 2017-2028
 - 6.7.2 By Country - South America IoT Smart Infrared Detectors Sales, 2017-2028
 - 6.7.3 Brazil IoT Smart Infrared Detectors Market Size, 2017-2028

6.7.4 Argentina IoT Smart Infrared Detectors Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa IoT Smart Infrared Detectors Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa IoT Smart Infrared Detectors Sales, 2017-2028

6.8.3 Turkey IoT Smart Infrared Detectors Market Size, 2017-2028

6.8.4 Israel IoT Smart Infrared Detectors Market Size, 2017-2028

6.8.5 Saudi Arabia IoT Smart Infrared Detectors Market Size, 2017-2028

6.8.6 UAE IoT Smart Infrared Detectors Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Emerson Process Management

7.1.1 Emerson Process Management Corporate Summary

7.1.2 Emerson Process Management Business Overview

7.1.3 Emerson Process Management IoT Smart Infrared Detectors Major Product Offerings

7.1.4 Emerson Process Management IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)

7.1.5 Emerson Process Management Key News

7.2 Eaton

7.2.1 Eaton Corporate Summary

7.2.2 Eaton Business Overview

7.2.3 Eaton IoT Smart Infrared Detectors Major Product Offerings

7.2.4 Eaton IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)

7.2.5 Eaton Key News

7.3 IFM Efector

7.3.1 IFM Efector Corporate Summary

7.3.2 IFM Efector Business Overview

7.3.3 IFM Efector IoT Smart Infrared Detectors Major Product Offerings

7.3.4 IFM Efector IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)

7.3.5 IFM Efector Key News

7.4 Flir Systems

7.4.1 Flir Systems Corporate Summary

7.4.2 Flir Systems Business Overview

7.4.3 Flir Systems IoT Smart Infrared Detectors Major Product Offerings

7.4.4 Flir Systems IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)

- 7.4.5 Flir Systems Key News
- 7.5 Texas Instruments
 - 7.5.1 Texas Instruments Corporate Summary
 - 7.5.2 Texas Instruments Business Overview
 - 7.5.3 Texas Instruments IoT Smart Infrared Detectors Major Product Offerings
 - 7.5.4 Texas Instruments IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.5.5 Texas Instruments Key News
- 7.6 Omron
 - 7.6.1 Omron Corporate Summary
 - 7.6.2 Omron Business Overview
 - 7.6.3 Omron IoT Smart Infrared Detectors Major Product Offerings
 - 7.6.4 Omron IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.6.5 Omron Key News
- 7.7 AMETEK
 - 7.7.1 AMETEK Corporate Summary
 - 7.7.2 AMETEK Business Overview
 - 7.7.3 AMETEK IoT Smart Infrared Detectors Major Product Offerings
 - 7.7.4 AMETEK IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.7.5 AMETEK Key News
- 7.8 Lynred
 - 7.8.1 Lynred Corporate Summary
 - 7.8.2 Lynred Business Overview
 - 7.8.3 Lynred IoT Smart Infrared Detectors Major Product Offerings
 - 7.8.4 Lynred IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.8.5 Lynred Key News
- 7.9 Nortek Security & Control
 - 7.9.1 Nortek Security & Control Corporate Summary
 - 7.9.2 Nortek Security & Control Business Overview
 - 7.9.3 Nortek Security & Control IoT Smart Infrared Detectors Major Product Offerings
 - 7.9.4 Nortek Security & Control IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.9.5 Nortek Security & Control Key News
- 7.10 Micro-Epsilon
 - 7.10.1 Micro-Epsilon Corporate Summary
 - 7.10.2 Micro-Epsilon Business Overview
 - 7.10.3 Micro-Epsilon IoT Smart Infrared Detectors Major Product Offerings
 - 7.10.4 Micro-Epsilon IoT Smart Infrared Detectors Sales and Revenue in Global

(2017-2022)

7.10.5 Micro-Epsilon Key News

7.11 Murata Manufacturing

7.11.1 Murata Manufacturing Corporate Summary

7.11.2 Murata Manufacturing IoT Smart Infrared Detectors Business Overview

7.11.3 Murata Manufacturing IoT Smart Infrared Detectors Major Product Offerings

7.11.4 Murata Manufacturing IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)

7.11.5 Murata Manufacturing Key News

7.12 Honeywell

7.12.1 Honeywell Corporate Summary

7.12.2 Honeywell IoT Smart Infrared Detectors Business Overview

7.12.3 Honeywell IoT Smart Infrared Detectors Major Product Offerings

7.12.4 Honeywell IoT Smart Infrared Detectors Sales and Revenue in Global

(2017-2022)

7.12.5 Honeywell Key News

7.13 IRay Technology

7.13.1 IRay Technology Corporate Summary

7.13.2 IRay Technology IoT Smart Infrared Detectors Business Overview

7.13.3 IRay Technology IoT Smart Infrared Detectors Major Product Offerings

7.13.4 IRay Technology IoT Smart Infrared Detectors Sales and Revenue in Global

(2017-2022)

7.13.5 IRay Technology Key News

7.14 SICK

7.14.1 SICK Corporate Summary

7.14.2 SICK Business Overview

7.14.3 SICK IoT Smart Infrared Detectors Major Product Offerings

7.14.4 SICK IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)

7.14.5 SICK Key News

7.15 L-3 Harris Technologies

7.15.1 L-3 Harris Technologies Corporate Summary

7.15.2 L-3 Harris Technologies Business Overview

7.15.3 L-3 Harris Technologies IoT Smart Infrared Detectors Major Product Offerings

7.15.4 L-3 Harris Technologies IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)

7.15.5 L-3 Harris Technologies Key News

7.16 Bosch

7.16.1 Bosch Corporate Summary

7.16.2 Bosch Business Overview

- 7.16.3 Bosch IoT Smart Infrared Detectors Major Product Offerings
- 7.16.4 Bosch IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
- 7.16.5 Bosch Key News
- 7.17 Teledyne
 - 7.17.1 Teledyne Corporate Summary
 - 7.17.2 Teledyne Business Overview
 - 7.17.3 Teledyne IoT Smart Infrared Detectors Major Product Offerings
 - 7.17.4 Teledyne IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.17.5 Teledyne Key News
- 7.18 Leonardo DRS
 - 7.18.1 Leonardo DRS Corporate Summary
 - 7.18.2 Leonardo DRS Business Overview
 - 7.18.3 Leonardo DRS IoT Smart Infrared Detectors Major Product Offerings
 - 7.18.4 Leonardo DRS IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.18.5 Leonardo DRS Key News
- 7.19 Hamamatsu Photonic
 - 7.19.1 Hamamatsu Photonic Corporate Summary
 - 7.19.2 Hamamatsu Photonic Business Overview
 - 7.19.3 Hamamatsu Photonic IoT Smart Infrared Detectors Major Product Offerings
 - 7.19.4 Hamamatsu Photonic IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.19.5 Hamamatsu Photonic Key News
- 7.20 Global Sensor Technology
 - 7.20.1 Global Sensor Technology Corporate Summary
 - 7.20.2 Global Sensor Technology Business Overview
 - 7.20.3 Global Sensor Technology IoT Smart Infrared Detectors Major Product Offerings
 - 7.20.4 Global Sensor Technology IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.20.5 Global Sensor Technology Key News
- 7.21 Semi Conductor Devices (SCD)
 - 7.21.1 Semi Conductor Devices (SCD) Corporate Summary
 - 7.21.2 Semi Conductor Devices (SCD) Business Overview
 - 7.21.3 Semi Conductor Devices (SCD) IoT Smart Infrared Detectors Major Product Offerings
 - 7.21.4 Semi Conductor Devices (SCD) IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)

- 7.21.5 Semi Conductor Devices (SCD) Key News
- 7.22 Optris
 - 7.22.1 Optris Corporate Summary
 - 7.22.2 Optris Business Overview
 - 7.22.3 Optris IoT Smart Infrared Detectors Major Product Offerings
 - 7.22.4 Optris IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.22.5 Optris Key News
- 7.23 Watlow
 - 7.23.1 Watlow Corporate Summary
 - 7.23.2 Watlow Business Overview
 - 7.23.3 Watlow IoT Smart Infrared Detectors Major Product Offerings
 - 7.23.4 Watlow IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.23.5 Watlow Key News
- 7.24 BAE Systems
 - 7.24.1 BAE Systems Corporate Summary
 - 7.24.2 BAE Systems Business Overview
 - 7.24.3 BAE Systems IoT Smart Infrared Detectors Major Product Offerings
 - 7.24.4 BAE Systems IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.24.5 BAE Systems Key News
- 7.25 Dali Technology
 - 7.25.1 Dali Technology Corporate Summary
 - 7.25.2 Dali Technology Business Overview
 - 7.25.3 Dali Technology IoT Smart Infrared Detectors Major Product Offerings
 - 7.25.4 Dali Technology IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.25.5 Dali Technology Key News
- 7.26 Wuhan Guide Infrared
 - 7.26.1 Wuhan Guide Infrared Corporate Summary
 - 7.26.2 Wuhan Guide Infrared Business Overview
 - 7.26.3 Wuhan Guide Infrared IoT Smart Infrared Detectors Major Product Offerings
 - 7.26.4 Wuhan Guide Infrared IoT Smart Infrared Detectors Sales and Revenue in Global (2017-2022)
 - 7.26.5 Wuhan Guide Infrared Key News

8 GLOBAL IOT SMART INFRARED DETECTORS PRODUCTION CAPACITY, ANALYSIS

8.1 Global IoT Smart Infrared Detectors Production Capacity, 2017-2028

8.2 IoT Smart Infrared Detectors Production Capacity of Key Manufacturers in Global Market

8.3 Global IoT Smart Infrared Detectors Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 IOT SMART INFRARED DETECTORS SUPPLY CHAIN ANALYSIS

10.1 IoT Smart Infrared Detectors Industry Value Chain

10.2 IoT Smart Infrared Detectors Upstream Market

10.3 IoT Smart Infrared Detectors Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 IoT Smart Infrared Detectors Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of IoT Smart Infrared Detectors in Global Market

Table 2. Top IoT Smart Infrared Detectors Players in Global Market, Ranking by Revenue (2021)

Table 3. Global IoT Smart Infrared Detectors Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global IoT Smart Infrared Detectors Revenue Share by Companies, 2017-2022

Table 5. Global IoT Smart Infrared Detectors Sales by Companies, (K Units), 2017-2022

Table 6. Global IoT Smart Infrared Detectors Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers IoT Smart Infrared Detectors Price (2017-2022) & (USD/Unit)

Table 8. Global Manufacturers IoT Smart Infrared Detectors Product Type

Table 9. List of Global Tier 1 IoT Smart Infrared Detectors Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 IoT Smart Infrared Detectors Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global IoT Smart Infrared Detectors Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global IoT Smart Infrared Detectors Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global IoT Smart Infrared Detectors Sales (K Units), 2017-2022

Table 15. By Type - Global IoT Smart Infrared Detectors Sales (K Units), 2023-2028

Table 16. By Application – Global IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global IoT Smart Infrared Detectors Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global IoT Smart Infrared Detectors Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global IoT Smart Infrared Detectors Sales (K Units), 2017-2022

Table 20. By Application - Global IoT Smart Infrared Detectors Sales (K Units), 2023-2028

Table 21. By Region – Global IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global IoT Smart Infrared Detectors Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global IoT Smart Infrared Detectors Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global IoT Smart Infrared Detectors Sales (K Units), 2017-2022

Table 25. By Region - Global IoT Smart Infrared Detectors Sales (K Units), 2023-2028

Table 26. By Country - North America IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America IoT Smart Infrared Detectors Sales, (K Units), 2017-2022

Table 29. By Country - North America IoT Smart Infrared Detectors Sales, (K Units), 2023-2028

Table 30. By Country - Europe IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe IoT Smart Infrared Detectors Sales, (K Units), 2017-2022

Table 33. By Country - Europe IoT Smart Infrared Detectors Sales, (K Units), 2023-2028

Table 34. By Region - Asia IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia IoT Smart Infrared Detectors Sales, (K Units), 2017-2022

Table 37. By Region - Asia IoT Smart Infrared Detectors Sales, (K Units), 2023-2028

Table 38. By Country - South America IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America IoT Smart Infrared Detectors Sales, (K Units), 2017-2022

Table 41. By Country - South America IoT Smart Infrared Detectors Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa IoT Smart Infrared Detectors Revenue,

(US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa IoT Smart Infrared Detectors Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa IoT Smart Infrared Detectors Sales, (K Units), 2023-2028

Table 46. Emerson Process Management Corporate Summary

Table 47. Emerson Process Management IoT Smart Infrared Detectors Product Offerings

Table 48. Emerson Process Management IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 49. Eaton Corporate Summary

Table 50. Eaton IoT Smart Infrared Detectors Product Offerings

Table 51. Eaton IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 52. IFM Efector Corporate Summary

Table 53. IFM Efector IoT Smart Infrared Detectors Product Offerings

Table 54. IFM Efector IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 55. Flir Systems Corporate Summary

Table 56. Flir Systems IoT Smart Infrared Detectors Product Offerings

Table 57. Flir Systems IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 58. Texas Instruments Corporate Summary

Table 59. Texas Instruments IoT Smart Infrared Detectors Product Offerings

Table 60. Texas Instruments IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 61. Omron Corporate Summary

Table 62. Omron IoT Smart Infrared Detectors Product Offerings

Table 63. Omron IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 64. AMETEK Corporate Summary

Table 65. AMETEK IoT Smart Infrared Detectors Product Offerings

Table 66. AMETEK IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 67. Lynred Corporate Summary

Table 68. Lynred IoT Smart Infrared Detectors Product Offerings

Table 69. Lynred IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 70. Nortek Security & Control Corporate Summary

Table 71. Nortek Security & Control IoT Smart Infrared Detectors Product Offerings

Table 72. Nortek Security & Control IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 73. Micro-Epsilon Corporate Summary

Table 74. Micro-Epsilon IoT Smart Infrared Detectors Product Offerings

Table 75. Micro-Epsilon IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 76. Murata Manufacturing Corporate Summary

Table 77. Murata Manufacturing IoT Smart Infrared Detectors Product Offerings

Table 78. Murata Manufacturing IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 79. Honeywell Corporate Summary

Table 80. Honeywell IoT Smart Infrared Detectors Product Offerings

Table 81. Honeywell IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 82. IRay Technology Corporate Summary

Table 83. IRay Technology IoT Smart Infrared Detectors Product Offerings

Table 84. IRay Technology IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 85. SICK Corporate Summary

Table 86. SICK IoT Smart Infrared Detectors Product Offerings

Table 87. SICK IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 88. L-3 Harris Technologies Corporate Summary

Table 89. L-3 Harris Technologies IoT Smart Infrared Detectors Product Offerings

Table 90. L-3 Harris Technologies IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 91. Bosch Corporate Summary

Table 92. Bosch IoT Smart Infrared Detectors Product Offerings

Table 93. Bosch IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 94. Teledyne Corporate Summary

Table 95. Teledyne IoT Smart Infrared Detectors Product Offerings

Table 96. Teledyne IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 97. Leonardo DRS Corporate Summary

Table 98. Leonardo DRS IoT Smart Infrared Detectors Product Offerings

Table 99. Leonardo DRS IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 100. Hamamatsu Photonic Corporate Summary
Table 101. Hamamatsu Photonic IoT Smart Infrared Detectors Product Offerings
Table 102. Hamamatsu Photonic IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 103. Global Sensor Technology Corporate Summary
Table 104. Global Sensor Technology IoT Smart Infrared Detectors Product Offerings
Table 105. Global Sensor Technology IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 106. Semi Conductor Devices (SCD) Corporate Summary
Table 107. Semi Conductor Devices (SCD) IoT Smart Infrared Detectors Product Offerings
Table 108. Semi Conductor Devices (SCD) IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 109. Optris Corporate Summary
Table 110. Optris IoT Smart Infrared Detectors Product Offerings
Table 111. Optris IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 112. Watlow Corporate Summary
Table 113. Watlow IoT Smart Infrared Detectors Product Offerings
Table 114. Watlow IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 115. BAE Systems Corporate Summary
Table 116. BAE Systems IoT Smart Infrared Detectors Product Offerings
Table 117. BAE Systems IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 118. Dali Technology Corporate Summary
Table 119. Dali Technology IoT Smart Infrared Detectors Product Offerings
Table 120. Dali Technology IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 121. Wuhan Guide Infrared Corporate Summary
Table 122. Wuhan Guide Infrared IoT Smart Infrared Detectors Product Offerings
Table 123. Wuhan Guide Infrared IoT Smart Infrared Detectors Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)
Table 124. IoT Smart Infrared Detectors Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
Table 125. Global IoT Smart Infrared Detectors Capacity Market Share of Key Manufacturers, 2020-2022
Table 126. Global IoT Smart Infrared Detectors Production by Region, 2017-2022 (K Units)

Table 127. Global IoT Smart Infrared Detectors Production by Region, 2023-2028 (K Units)

Table 128. IoT Smart Infrared Detectors Market Opportunities & Trends in Global Market

Table 129. IoT Smart Infrared Detectors Market Drivers in Global Market

Table 130. IoT Smart Infrared Detectors Market Restraints in Global Market

Table 131. IoT Smart Infrared Detectors Raw Materials

Table 132. IoT Smart Infrared Detectors Raw Materials Suppliers in Global Market

Table 133. Typical IoT Smart Infrared Detectors Downstream

Table 134. IoT Smart Infrared Detectors Downstream Clients in Global Market

Table 135. IoT Smart Infrared Detectors Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. IoT Smart Infrared Detectors Segment by Type

Figure 2. IoT Smart Infrared Detectors Segment by Application

Figure 3. Global IoT Smart Infrared Detectors Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global IoT Smart Infrared Detectors Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global IoT Smart Infrared Detectors Revenue, 2017-2028 (US\$, Mn)

Figure 7. IoT Smart Infrared Detectors Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by IoT Smart Infrared Detectors Revenue in 2021

Figure 9. By Type - Global IoT Smart Infrared Detectors Sales Market Share, 2017-2028

Figure 10. By Type - Global IoT Smart Infrared Detectors Revenue Market Share, 2017-2028

Figure 11. By Type - Global IoT Smart Infrared Detectors Price (USD/Unit), 2017-2028

Figure 12. By Application - Global IoT Smart Infrared Detectors Sales Market Share, 2017-2028

Figure 13. By Application - Global IoT Smart Infrared Detectors Revenue Market Share, 2017-2028

Figure 14. By Application - Global IoT Smart Infrared Detectors Price (USD/Unit), 2017-2028

Figure 15. By Region - Global IoT Smart Infrared Detectors Sales Market Share, 2017-2028

Figure 16. By Region - Global IoT Smart Infrared Detectors Revenue Market Share, 2017-2028

Figure 17. By Country - North America IoT Smart Infrared Detectors Revenue Market Share, 2017-2028

Figure 18. By Country - North America IoT Smart Infrared Detectors Sales Market Share, 2017-2028

Figure 19. US IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe IoT Smart Infrared Detectors Revenue Market Share, 2017-2028

Figure 23. By Country - Europe IoT Smart Infrared Detectors Sales Market Share, 2017-2028

Figure 24. Germany IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 25. France IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia IoT Smart Infrared Detectors Revenue Market Share, 2017-2028

Figure 32. By Region - Asia IoT Smart Infrared Detectors Sales Market Share, 2017-2028

Figure 33. China IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 37. India IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America IoT Smart Infrared Detectors Revenue Market Share, 2017-2028

Figure 39. By Country - South America IoT Smart Infrared Detectors Sales Market Share, 2017-2028

Figure 40. Brazil IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa IoT Smart Infrared Detectors Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa IoT Smart Infrared Detectors Sales Market Share, 2017-2028

Figure 44. Turkey IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE IoT Smart Infrared Detectors Revenue, (US\$, Mn), 2017-2028

Figure 48. Global IoT Smart Infrared Detectors Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production IoT Smart Infrared Detectors by Region, 2021 VS 2028

Figure 50. IoT Smart Infrared Detectors Industry Value Chain

Figure 51. Marketing Channels

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