

# Global Uncooled IR Detector Chip Market Growth 2023-2029

<https://marketpublishers.com/r/GD65821C356EEN.html>

Date: February 2023

Pages: 102

Price: US\$ 3,660.00 (Single User License)

ID: GD65821C356EEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LPI (LP Information)' newest research report, the “Uncooled IR Detector Chip Industry Forecast” looks at past sales and reviews total world Uncooled IR Detector Chip sales in 2022, providing a comprehensive analysis by region and market sector of projected Uncooled IR Detector Chip sales for 2023 through 2029. With Uncooled IR Detector Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Uncooled IR Detector Chip industry.

This Insight Report provides a comprehensive analysis of the global Uncooled IR Detector Chip landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Uncooled IR Detector Chip portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Uncooled IR Detector Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Uncooled IR Detector Chip and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Uncooled IR Detector Chip.

The global Uncooled IR Detector Chip market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to

2029.

United States market for Uncooled IR Detector Chip is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Uncooled IR Detector Chip is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Uncooled IR Detector Chip is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Uncooled IR Detector Chip players cover FLIR Systems Inc., Leonardo DRS, BAE Systems, Lynred (former Sofradir), Yantai IRay Technology Co., Ltd., Zhejiang Dali, L3Harris Technologies Inc., Semi Conductor Devices (SCD) and Wuhan Guide Infrared Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Uncooled IR Detector Chip market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Amorphous Silicon Technology

Vanadium Oxide Technology

Segmentation by application

Electricity

Medical

Public Security

Transportation

Defense

Aerospace

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

FLIR Systems Inc.

Leonardo DRS

BAE Systems

Lynred (former Sofradir)

Yantai IRay Technology Co., Ltd.

Zhejiang Dali

L3Harris Technologies?Inc.

Semi Conductor Devices (SCD)

Wuhan Guide Infrared Co., Ltd.

North GuangWei

Hamamatsu Photonics

Soreq Nuclear Research Center (SNRC)

New Infrared Technologies (NIT)

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Uncooled IR Detector Chip market?

What factors are driving Uncooled IR Detector Chip market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Uncooled IR Detector Chip market opportunities vary by end market size?

How does Uncooled IR Detector Chip break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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