

# Global Uncooled Infrared Imaging Detectors Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G85DC20378D3EN.html>

Date: March 2023

Pages: 119

Price: US\$ 4,480.00 (Single User License)

ID: G85DC20378D3EN

## Abstracts

The global Uncooled Infrared Imaging Detectors market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The uncooled infrared focal plane detector is the core of the uncooled thermal imaging system. The most common heat-sensitive materials include vanadium oxide (Vox) and amorphous silicon (a-Si). Vanadium oxide materials have a high temperature coefficient of resistance, and the product heat High sensitivity is the mainstream choice in the current market.

This report studies the global Uncooled Infrared Imaging Detectors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Uncooled Infrared Imaging Detectors, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Uncooled Infrared Imaging Detectors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Uncooled Infrared Imaging Detectors total production and demand, 2018-2029, (K Units)

Global Uncooled Infrared Imaging Detectors total production value, 2018-2029, (USD Million)

Global Uncooled Infrared Imaging Detectors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Uncooled Infrared Imaging Detectors consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Uncooled Infrared Imaging Detectors domestic production, consumption, key domestic manufacturers and share

Global Uncooled Infrared Imaging Detectors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Uncooled Infrared Imaging Detectors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Uncooled Infrared Imaging Detectors production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Uncooled Infrared Imaging Detectors market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Teledyne FLIR, Optris, ULIRVISION, ICI, iTherml, Guide Infrared, InfiRay, Yoseen Infrared and HJKIR, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Uncooled Infrared Imaging Detectors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global Uncooled Infrared Imaging Detectors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Uncooled Infrared Imaging Detectors Market, Segmentation by Type

VOx Type

?-Si Type

## Global Uncooled Infrared Imaging Detectors Market, Segmentation by Application

Industrial

Aerospace

Medical

Others

## Companies Profiled:

Teledyne FLIR

Optris

ULIRVISION

ICI

iTherml

Guide Infrared

InfiRay

Yoseen Infrared

HJKIR

I-Rhytin

Jenoptik

BAE Systems

Accuopt

Lynred

Leonardo DRS

## Key Questions Answered

1. How big is the global Uncooled Infrared Imaging Detectors market?
2. What is the demand of the global Uncooled Infrared Imaging Detectors market?
3. What is the year over year growth of the global Uncooled Infrared Imaging Detectors market?

4. What is the production and production value of the global Uncooled Infrared Imaging Detectors market?
5. Who are the key producers in the global Uncooled Infrared Imaging Detectors market?
6. What are the growth factors driving the market demand?

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