

# Global Near IR Camera Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Near IR Camera market size is expected to reach \$ 1857 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

Near-infrared light is one kind of electromagnetic waves in the range of visible and infrared light which cannot be perceived by human eyes. Near IR Cameras were developed on the basis of this, they refer to cameras with NIR sensors. Compared with DSC, Near Infrared Industry Camera has stable and reliable performance, is easy to install. Because of its Compact, rugged structural features, Near NIR Camera is difficult to damage. Thus, it can be used in poor environment and continue working for a long time. Near Infrared Cameras shutter time is very short, it can capture high-speed moving objects. Industrial camera can shoot ten to hundreds of pictures per second, while an ordinary camera can only take 2-3 images, there is a large difference between them. Output of Near-Infrared Camera is raw data, which has relatively wide spectral range, and is more suitable for high-quality image processing algorithms, such as machine vision applications, while ordinary camera image, which is only suitable for the spectral range of human vision, and after jpeg compression, image quality is poor, is not conducive to analysis and processing. Owing to the excellent performance of NIR Camera, it has been widely used in many fields, such as detection, transportation, and scientific medical.

Global Near IR Camera key players include JAI, FLIR Systems, Allied Vision Technologies, IDS Imaging Development Systems, Basler, etc. Global top five manufacturers hold a share over 55%.

The United States is the largest market, with a share over 35%, followed by Europe and Japan, both have a share over 35% percent. In terms of product, CCD is the largest

segment, with a share over 50%. And in terms of application, the largest application is Measurement & Detection, followed by Industry.

This report studies the global Near IR Camera production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Near IR Camera and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Near IR Camera that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Near IR Camera total production and demand, 2021-2032, (K Units)

Global Near IR Camera total production value, 2021-2032, (USD Million)

Global Near IR Camera production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Near IR Camera consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Near IR Camera domestic production, consumption, key domestic manufacturers and share

Global Near IR Camera production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Near IR Camera production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Near IR Camera production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Near IR Camera 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 JAI, FLIR Systems, Allied Vision Technologies, IDS Imaging Development Systems, Basler, HORIBA Scientific, Lumenera, QImaging, Xenics, Photonfocus, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Near IR Camera market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global Near IR Camera Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Near IR Camera Market, Segmentation by Type:

CCD

CMOS

Others

#### Global Near IR Camera Market, Segmentation by Application:

Industry

Measurement & Detection

Others

#### Companies Profiled:

JAI

FLIR Systems

Allied Vision Technologies

IDS Imaging Development Systems

Basler

HORIBA Scientific

Lumenera

QImaging

Xenics

Photonfocus

Infrared Cameras

**Key Questions Answered:**

1. How big is the global Near IR Camera market?
2. What is the demand of the global Near IR Camera market?
3. What is the year over year growth of the global Near IR Camera market?
4. What is the production and production value of the global Near IR Camera market?
5. Who are the key producers in the global Near IR Camera market?
6. What are the growth factors driving the market demand?

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