

# IR (Infrared) Camera - Global Market Outlook (2017-2023)

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## Abstracts

According to Statistics MRC, the Global IR (Infrared) Camera market is expected to grow from \$3.28 billion in 2016 to reach \$7.21 billion by 2023 with a CAGR of 11.9%. Rising demand from various end users, increasing technological innovations and growing consumer applications are the major factors bolstering the market growth. Furthermore, affordable products, increasing utilization of IR cameras by airports are some of the other factors propelling the market growth. However, budget cuts in military & defence is hindering the market growth. The high demand for security and surveillance cameras in military and defense sector provides the market with many opportunities.

By application, military & defence segment is anticipated to dominate the market over the next few years owing to extensive usage of IR cameras, rising investments from governments of emerging regions. The infrared (IR) wavelengths are an important focus of military and defense research and development because much of surveillance and targeting occurs under the cover of darkness. Infrared imaging is used in many defense applications to enable high-resolution vision and identification in near and total darkness.

Some of the key players in the IR (Infrared) camera market are FLIR Systems, Testo AG., Axis Communications, Samsung Techwin, Current Corporation, Fluke Corporation, Zhejiang ULIRvision Technology Co., Ltd, DRS Technologies Inc, General Dynamics Corporation, Infrared Integrated Systems Ltd (IRISYS), Wuhan Guide Infrared Co., Ltd, E.D. Bullard Company, Guangzhou SAT Infrared Technology Co., Ltd, L-3 Communications Infrared Products and Pelco Corporation.

Applications Covered:

Medical Imaging

Commercial

Military & defence

Industrial

Other Applications

Materials Covered:

Silicon

Zinc Selenide

Sapphire

Germanium

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

France

Italy

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends.

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

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