

# Global Image Intensifier Tube Market Growth 2023-2029

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## Abstracts

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An image intensifier or image intensifier tube is a vacuum tube device for increasing the intensity of available light in an optical system to allow use under low-light conditions, such as at night, to facilitate visual imaging of low-light processes, such as fluorescence of materials in X-rays or gamma rays (X-ray image intensifier), or for conversion of non-visible light sources, such as near-infrared or short wave infrared to visible. They operate by converting photons of light into electrons, amplifying the electrons (usually with a microchannel plate), and then converting the amplified electrons back into photons for viewing. They are used in devices such as night vision goggles.

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

This Insight Report provides a comprehensive analysis of the global Image Intensifier Tube 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 Image Intensifier Tube portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Image Intensifier Tube market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Image Intensifier Tube 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 Image Intensifier Tube.

The global Image Intensifier Tube market size is projected to grow from US\$ 743.4 million in 2022 to US\$ 1023.1 million in 2029; it is expected to grow at a CAGR of 1023.1 from 2023 to 2029.

In 2018, the military segment held more than 70% share of the market. In addition, the segment is expected to maintain its dominance throughout the forecast period. Military uses of image intensifier tubes includes night vision devices. Image intensifier tubes are used in night vision goggles, night vision scopes, vehicle mounted night vision systems, among others.

This report presents a comprehensive overview, market shares, and growth opportunities of Image Intensifier Tube market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

Generation I

Generation II

Generation III

##### Segmentation by application

Military

Healthcare and Biotech

Electronics and Semiconductors

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.

Harris Corporation

L3 Technologies

Thales

FLIR Systems

PHOTONIS Technologies

JSC Katod

Photek Limited

Argus Imaging

Aselsan SA

BEL Optronic Devices Limited

Harder Digital GmbH

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Image Intensifier Tube market?

What factors are driving Image Intensifier Tube market growth, globally and by region?

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

How do Image Intensifier Tube market opportunities vary by end market size?

How does Image Intensifier Tube break out type, application?

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

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