

# Fixed Thermal Imager Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Fixed Thermal Imager Trends and Forecast

The future of the global fixed thermal imager market looks promising with opportunities in the security, testing & detection, surveillance, firefighting, industrial site, airport, power plant markets. The global fixed thermal imager market is expected to grow with a CAGR of 7.6% from 2024 to 2030. The major drivers for this market are increasing integration of advanced features, on-going technological advancements, and growing demand from various industries, such as building diagnostics, aerospace and defense, oil and gas, manufacturing, and healthcare.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Fixed Thermal Imager by Segment

The study includes a forecast for the global fixed thermal imager by type, application, and region.

Fixed Thermal Imager Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Fixed Mount Fixed Thermal Imagers

Rotary Fixed Thermal Imagers

## Non-Rotary Fixed Thermal Imagers

### Handheld Fixed Thermal Imagers

Fixed Thermal Imager Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Security

Testing & Detection

Surveillance

Firefighting

Industrial Sites

Airports

Power Plants

Others

Fixed Thermal Imager Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Fixed Thermal Imager Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies fixed thermal imager companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the fixed thermal imager companies profiled in this report include-

Flir Systems

Fluke

Extech Instruments

Amtast

Leupold

Dwyer Instruments

Ametek Land

## Fixed Thermal Imager Market Insights

Lucintel forecasts that fixed mount fixed thermal imager is expected to witness highest growth over the forecast period due to its capability to rotate horizontally or vertically for a large area.

Within this market, security will remain the largest segment due to increasing deployment of these imagers for overseeing and safeguarding critical zones.

North America is expected to witness highest growth over the forecast period due to high adoption of thermal imaging technology in defense and security applications.

## Features of the Global Fixed Thermal Imager Market

Market Size Estimates: Fixed thermal imager market size estimation in terms of value (\$B).

**Trend and Forecast Analysis:** Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Fixed thermal imager market size by type, application, and region in terms of value (\$B).

**Regional Analysis:** Fixed thermal imager market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different types, applications, and regions for the fixed thermal imager market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the fixed thermal imager market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

**Q1. What is the growth forecast for fixed thermal imager market?**

**Answer:** The global fixed thermal imager market is expected to grow with a CAGR of 7.6% from 2024 to 2030.

**Q2. What are the major drivers influencing the growth of the fixed thermal imager market?**

**Answer:** The major drivers for this market are increasing integration of advanced features, on-going technological advancements, and growing demand from various industries, such as building diagnostics, aerospace and defense, oil and gas, manufacturing, and healthcare.

**Q3. What are the major segments for fixed thermal imager market?**

**Answer:** The future of the fixed thermal imager market looks promising with opportunities in the security, testing & detection, surveillance, firefighting, industrial site, airport, power plant markets.

Q4. Who are the key fixed thermal imager market companies?

Answer: Some of the key fixed thermal imager companies are as follows:

Flir Systems

Fluke

Extech Instruments

Amtast

Leupold

Dwyer Instruments

Ametek Land

Q5. Which fixed thermal imager market segment will be the largest in future?

Answer: Lucintel forecasts that fixed mount fixed thermal imager is expected to witness highest growth over the forecast period due to its capability to rotate horizontally or vertically for a large area.

Q6. In fixed thermal imager market, which region is expected to be the largest in next 5 years?

Answer: North America is expected to witness highest growth over the forecast period due to high adoption of thermal imaging technology in defense and security applications.

Q7. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the fixed

thermal imager market by type (fixed mount fixed thermal imagers, rotary fixed thermal imagers, non-rotary fixed thermal imagers, and handheld fixed thermal imagers), application (security, testing & detection, surveillance, firefighting, industrial sites, airports, power plants, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Fixed Thermal Imager Market, Fixed Thermal Imager Market Size, Fixed Thermal Imager Market Growth, Fixed Thermal Imager Market Analysis, Fixed Thermal Imager Market Report, Fixed Thermal Imager Market Share, Fixed Thermal Imager Market Trends, Fixed Thermal Imager Market Forecast, Fixed Thermal Imager Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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