

Infrared Line Scanner Market Report: Trends, Forecast and Competitive Analysis to 2030

<https://marketpublishers.com/r/I2AD1A5C797DEN.html>

Date: January 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: I2AD1A5C797DEN

Abstracts

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Infrared Line Scanner Trends and Forecast

The future of the global infrared line scanner market looks promising with opportunities in the aerospace, glass, automotive, and military markets. The global infrared line scanner market is expected to grow with a CAGR of 5.3% from 2024 to 2030. The major drivers for this market are rising use of infrared line scanners in the industrial thermal imaging applications, increasing focus on preventive maintenance, and growing demand of industrial automation across the globe.

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

Infrared Line Scanner by Segment

The study includes a forecast for the global infrared line scanner by type, application, and region.

Infrared Line Scanner Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Portable

Fixed

Infrared Line Scanner Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Aerospace

Glass Industry

Automotive

Military

Others

Infrared Line Scanner Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Infrared Line Scanner 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 infrared line scanner companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the infrared line scanner companies profiled in this report include-

HGH Infrared Systems

NDC Technologies

Intermec

Optris

Fluke

Infrared Line Scanner Market Insights

Lucintel forecasts that fixed infrared line scanners is expected to witness higher growth over the forecast period due to growing demand for high-speed data transmission.

Within this market, automotive will remain the largest segment due to increasing adoption of these scanners to provide critical safety information through visual inspection of engine components and wiring without disassembling any part.

APAC is expected to witness highest growth over the forecast period due to rapid industrialization and increasing government initiatives in the region.

Features of the Global Infrared Line Scanner Market

Market Size Estimates: Infrared line scanner 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: Infrared line scanner market size by type, application, and region in terms of value (\$B).

Regional Analysis: Infrared line scanner 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 infrared line scanner market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the infrared line scanner market.

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

FAQ

Q1. What is the growth forecast for infrared line scanner market?

Answer: The global infrared line scanner market is expected to grow with a CAGR of 5.3% from 2024 to 2030.

Q2. What are the major drivers influencing the growth of the infrared line scanner market?

Answer: The major drivers for this market are rising use of infrared line scanners in the industrial thermal imaging applications, increasing focus on preventive maintenance, and growing demand of industrial automation across the globe.

Q3. What are the major segments for infrared line scanner market?

Answer: The future of the global infrared line scanner market looks promising with opportunities in the aerospace, glass, automotive, and military markets.

Q4. Who are the key infrared line scanner market companies?

Answer: Some of the key infrared line scanner companies are as follows:

HGH Infrared Systems

NDC Technologies

Intermec

Optris

Fluke

Q5. Which infrared line scanner market segment will be the largest in future?

Answer: Lucintel forecasts that fixed infrared line scanners is expected to witness higher growth over the forecast period due to growing demand for high-speed data transmission.

Q6. In infrared line scanner market, which region is expected to be the largest in next 5 years?

Answer: APAC is expected to witness highest growth over the forecast period due to rapid industrialization and increasing government initiatives in the region.

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 infrared line scanner market by type (portable and fixed), application (aerospace, glass industry, automotive, military, 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 Infrared Line Scanner Market, Infrared Line Scanner Market Size, Infrared Line Scanner Market Growth, Infrared Line Scanner Market Analysis, Infrared Line Scanner Market Report, Infrared Line Scanner Market Share, Infrared Line Scanner Market Trends, Infrared Line Scanner Market Forecast, Infrared Line Scanner Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.

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