

Global RGB-NIR Camera Market Growth 2024-2030

https://marketpublishers.com/r/GAA8A85FC1C0EN.html

Date: July 2024

Pages: 87

Price: US\$ 3,660.00 (Single User License)

ID: GAA8A85FC1C0EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

RGB-NIR camera, also known as a multispectral camera, is a specialized imaging device that captures images in both the visible spectrum (RGB) and the near-infrared (NIR) spectrum. Unlike conventional RGB cameras that capture images using red, green, and blue sensors, RGB-NIR cameras incorporate an additional sensor or filter to capture NIR light.

The global RGB-NIR Camera market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "RGB-NIR Camera Industry Forecast" looks at past sales and reviews total world RGB-NIR Camera sales in 2023, providing a comprehensive analysis by region and market sector of projected RGB-NIR Camera sales for 2024 through 2030. With RGB-NIR Camera sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world RGB-NIR Camera industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for RGB-NIR Camera 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 RGB-NIR Camera.

United States market for RGB-NIR Camera is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for RGB-NIR Camera is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for RGB-NIR Camera is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key RGB-NIR Camera players cover DJI, Parrot, FLIR Systems, MicaSense, Tetracam, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of RGB-NIR Camera market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Line Scan Camera

Area Scan Camera

Segmentation by Application:

Precision Agriculture

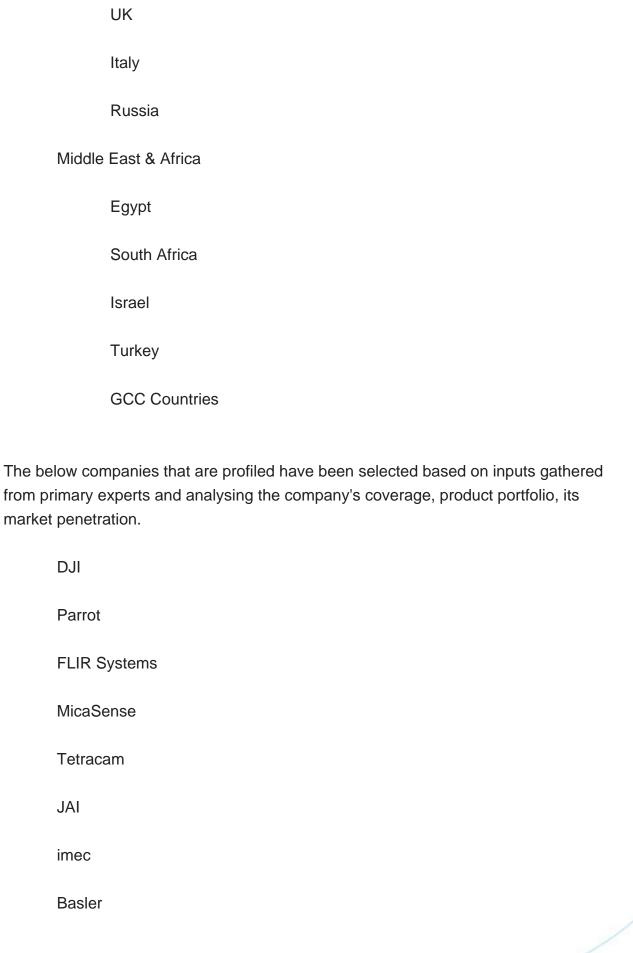
Environmental Monitoring

Forestry and Land Management



Geological Exploration	
Scient	ific Research and Education
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







Sentera

ZK OPTICS

Key Questions Addressed in this Report

What is the 10-year outlook for the global RGB-NIR Camera market?

What factors are driving RGB-NIR Camera market growth, globally and by region?

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

How do RGB-NIR Camera market opportunities vary by end market size?

How does RGB-NIR Camera break out by Type, by Application?



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