

# Global NIR Hyperspectral Camera Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global NIR Hyperspectral Camera market size was valued at US\$ 179 million in 2025 and is forecast to a readjusted size of US\$ 475 million by 2032 with a CAGR of 15.2% during review period.

**Near-Infrared Hyperspectral Camera** A precision optoelectronic device that integrates imaging and spectral analysis technologies, capable of simultaneously acquiring two-dimensional spatial images and continuous near-infrared spectral data (typically VNIR 400?1000 nm or SWIR 900?1700 nm) of a target, enabling ?image-spectrum integration? for qualitative and quantitative analysis of material composition, structure, and defects. It serves as a core sensing device in fields such as industrial sorting, precision agriculture, aerial remote sensing, and materials testing.

In 2025, global sales of near-infrared hyperspectral cameras reached 6,698 units, with an average price of \$25,450 per unit.

### Development Trends

Chip-level integration, miniaturization, and cost reduction

Core: MEMS, metamaterials, and on-chip spectrometers replacing traditional gratings

Goals: 70% reduction in volume, 50% reduction in cost, integration into smartphones / drones / robots

### High-Speed and Intelligent Capabilities

Hardware: Line scan speed exceeding 1000 fps, compatible with production lines operating at 5 m/s or faster

Software: Built-in AI chips for real-time spectral unmixing, composition identification, and defect detection

### Multispectral Fusion

Fusion of hyperspectral, visible light, thermal infrared, and LiDAR data

Applications: Autonomous driving, digital twins, comprehensive environmental monitoring

### Accelerated Domestic Substitution

Breakthroughs in domestic production of core components (InGaAs detectors, gratings, optical lenses)

Policies: Strong support from New Infrastructure, Smart Agriculture, and Industrial Mother Machine policies

### Impact on Upstream and Downstream Supply Chains

#### Upstream (Core Components)

Optical Components: Gratings, Prisms, Lenses, Filters (Suppliers: Changchun Institute of Optics, Fine Mechanics and Physics; Zeiss)

#### Detector Chips:

VNIR: CMOS/CCD (Sony, Changguang Chenxin)

SWIR: InGaAs (Episensor, U.S.; Zhongkexin, China)

Impact: Localization of detectors in China is key to reducing costs; currently, SWIR chips still rely on imports

This report is a detailed and comprehensive analysis for global NIR Hyperspectral

Camera market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global NIR Hyperspectral Camera market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global NIR Hyperspectral Camera market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global NIR Hyperspectral Camera market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global NIR Hyperspectral Camera market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for NIR Hyperspectral Camera

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global NIR Hyperspectral Camera market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Specim, Headwall Photonics, IMEC, Norsk Elektro Optikk A/S, Cubert, Corning?NovaSol?, Telops, JiangSu Dualix Spectral

Imaging Technology, Surface Optics, Shenzhen Zhongda Ruihe Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

NIR Hyperspectral Camera market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

NIR Hyperspectral Camera

SWIR Hyperspectral Camera

### Market segment by Technology

Push-broom

Snapshot / Area-scan

### Market segment by Sales Channels

Direct Sales

Distribution

### Market segment by Application

National Defense and Security

Environmental Monitoring and Mineralogy

Food and Agriculture

Life Sciences and Medical Diagnostics

Vegetation and Ecological Research

Environmental Protection and Recycling

Other

#### Major players covered

Specim

Headwall Photonics

IMEC

Norsk Elektro Optikk A/S

Cubert

Corning?NovaSol?

Telops

JiangSu Dualix Spectral Imaging Technology

Surface Optics

Shenzhen Zhongda Ruihe Technology

Resonon

ITRES

Hangzhou Color Spectrum Technology

Brimrose

BaySpec

Spectra vista

TruTag

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe NIR Hyperspectral Camera product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of NIR Hyperspectral Camera, with price, sales quantity, revenue, and global market share of NIR Hyperspectral Camera from 2021 to 2026.

Chapter 3, the NIR Hyperspectral Camera competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the NIR Hyperspectral Camera breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and NIR Hyperspectral Camera market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of NIR Hyperspectral Camera.

Chapter 14 and 15, to describe NIR Hyperspectral Camera sales channel, distributors, customers, research findings and conclusion.

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