

# Global VIS-NIR Hyperspectral Camera Market Research Report 2026(Status and Outlook)

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## Abstracts

VIS-NIR Hyperspectral Camera is an advanced optical imaging device that can capture spectral and spatial information simultaneously. It images the reflection, absorption and transmission characteristics of different wavelengths of light based on the material. It constructs the spectral reflectance curve of the object by finely dividing the spectral range and recording the light signal intensity of each band. VIS-NIR hyperspectral camera has the characteristics of high spectral resolution, high sensitivity, compactness and lightness, and is widely used in agriculture, biomedicine, environmental monitoring and other fields.

The global VIS-NIR Hyperspectral Camera market size was estimated at USD 247.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.30% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global VIS-NIR Hyperspectral Camera market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global VIS-NIR Hyperspectral Camera market. It offers detailed profiles of major players, including their

market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the VIS-NIR Hyperspectral Camera market.

### **Global VIS-NIR Hyperspectral Camera Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

#### **Key Company**

e-con Systems  
Hinalea Imaging  
IRIS Technology Solutions  
NEC Avio Infrared Technologies  
NET New Electronic Technology GmbH  
Optosky  
INFRAMET  
NBL Imaging System  
Infiniti Electro-Optics  
Torrent Photonics  
Exosens  
Axiom Optics

#### **Market Segmentation (by Type)**

Single Lens

Dual Lens

### **Market Segmentation (by Application)**

Agriculture

Biomedical Science

Environment Monitoring

Others

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the VIS-NIR Hyperspectral Camera Market

Overview of the regional outlook of the VIS-NIR Hyperspectral Camera Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division

standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the VIS-NIR Hyperspectral Camera Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of VIS-NIR Hyperspectral Camera, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of VIS-NIR Hyperspectral Camera
- 1.2 Key Market Segments
  - 1.2.1 VIS-NIR Hyperspectral Camera Segment by Type
  - 1.2.2 VIS-NIR Hyperspectral Camera Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 VIS-NIR HYPERSPECTRAL CAMERA MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global VIS-NIR Hyperspectral Camera Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global VIS-NIR Hyperspectral Camera Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 VIS-NIR HYPERSPECTRAL CAMERA MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global VIS-NIR Hyperspectral Camera Product Life Cycle
- 3.3 Global VIS-NIR Hyperspectral Camera Sales by Manufacturers (2020-2025)
- 3.4 Global VIS-NIR Hyperspectral Camera Revenue Market Share by Manufacturers (2020-2025)
- 3.5 VIS-NIR Hyperspectral Camera Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global VIS-NIR Hyperspectral Camera Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 VIS-NIR Hyperspectral Camera Market Competitive Situation and Trends
  - 3.8.1 VIS-NIR Hyperspectral Camera Market Concentration Rate

3.8.2 Global 5 and 10 Largest VIS-NIR Hyperspectral Camera Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

## **4 VIS-NIR HYPERSPECTRAL CAMERA INDUSTRY CHAIN ANALYSIS**

4.1 VIS-NIR Hyperspectral Camera Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF VIS-NIR HYPERSPECTRAL CAMERA MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global VIS-NIR Hyperspectral Camera Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to VIS-NIR Hyperspectral Camera Market

5.7 ESG Ratings of Leading Companies

## **6 VIS-NIR HYPERSPECTRAL CAMERA MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global VIS-NIR Hyperspectral Camera Sales Market Share by Type (2020-2025)

6.3 Global VIS-NIR Hyperspectral Camera Market Size by Type (2020-2025)

6.4 Global VIS-NIR Hyperspectral Camera Price by Type (2020-2025)

## **7 VIS-NIR HYPERSPECTRAL CAMERA MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global VIS-NIR Hyperspectral Camera Market Sales by Application (2020-2025)

7.3 Global VIS-NIR Hyperspectral Camera Market Size (M USD) by Application (2020-2025)

7.4 Global VIS-NIR Hyperspectral Camera Sales Growth Rate by Application (2020-2025)

## **8 VIS-NIR HYPERSPECTRAL CAMERA MARKET SALES BY REGION**

8.1 Global VIS-NIR Hyperspectral Camera Sales by Region

8.1.1 Global VIS-NIR Hyperspectral Camera Sales by Region

8.1.2 Global VIS-NIR Hyperspectral Camera Sales Market Share by Region

8.2 Global VIS-NIR Hyperspectral Camera Market Size by Region

8.2.1 Global VIS-NIR Hyperspectral Camera Market Size by Region

8.2.2 Global VIS-NIR Hyperspectral Camera Market Size by Region

8.3 North America

8.3.1 North America VIS-NIR Hyperspectral Camera Sales by Country

8.3.2 North America VIS-NIR Hyperspectral Camera Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe VIS-NIR Hyperspectral Camera Sales by Country

8.4.2 Europe VIS-NIR Hyperspectral Camera Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific VIS-NIR Hyperspectral Camera Sales by Region

8.5.2 Asia Pacific VIS-NIR Hyperspectral Camera Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America VIS-NIR Hyperspectral Camera Sales by Country
  - 8.6.2 South America VIS-NIR Hyperspectral Camera Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview
  - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa VIS-NIR Hyperspectral Camera Sales by Region
  - 8.7.2 Middle East and Africa VIS-NIR Hyperspectral Camera Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 VIS-NIR HYPERSPECTRAL CAMERA MARKET PRODUCTION BY REGION**

- 9.1 Global Production of VIS-NIR Hyperspectral Camera by Region(2020-2025)
- 9.2 Global VIS-NIR Hyperspectral Camera Revenue Market Share by Region (2020-2025)
- 9.3 Global VIS-NIR Hyperspectral Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America VIS-NIR Hyperspectral Camera Production
  - 9.4.1 North America VIS-NIR Hyperspectral Camera Production Growth Rate (2020-2025)
  - 9.4.2 North America VIS-NIR Hyperspectral Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe VIS-NIR Hyperspectral Camera Production
  - 9.5.1 Europe VIS-NIR Hyperspectral Camera Production Growth Rate (2020-2025)
  - 9.5.2 Europe VIS-NIR Hyperspectral Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan VIS-NIR Hyperspectral Camera Production (2020-2025)
  - 9.6.1 Japan VIS-NIR Hyperspectral Camera Production Growth Rate (2020-2025)
  - 9.6.2 Japan VIS-NIR Hyperspectral Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China VIS-NIR Hyperspectral Camera Production (2020-2025)

- 9.7.1 China VIS-NIR Hyperspectral Camera Production Growth Rate (2020-2025)
- 9.7.2 China VIS-NIR Hyperspectral Camera Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

### 10.1 e-con Systems

- 10.1.1 e-con Systems Basic Information
- 10.1.2 e-con Systems VIS-NIR Hyperspectral Camera Product Overview
- 10.1.3 e-con Systems VIS-NIR Hyperspectral Camera Product Market Performance
- 10.1.4 e-con Systems Business Overview
- 10.1.5 e-con Systems SWOT Analysis
- 10.1.6 e-con Systems Recent Developments

### 10.2 Hinalea Imaging

- 10.2.1 Hinalea Imaging Basic Information
- 10.2.2 Hinalea Imaging VIS-NIR Hyperspectral Camera Product Overview
- 10.2.3 Hinalea Imaging VIS-NIR Hyperspectral Camera Product Market Performance
- 10.2.4 Hinalea Imaging Business Overview
- 10.2.5 Hinalea Imaging SWOT Analysis
- 10.2.6 Hinalea Imaging Recent Developments

### 10.3 IRIS Technology Solutions

- 10.3.1 IRIS Technology Solutions Basic Information
- 10.3.2 IRIS Technology Solutions VIS-NIR Hyperspectral Camera Product Overview
- 10.3.3 IRIS Technology Solutions VIS-NIR Hyperspectral Camera Product Market Performance
- 10.3.4 IRIS Technology Solutions Business Overview
- 10.3.5 IRIS Technology Solutions SWOT Analysis
- 10.3.6 IRIS Technology Solutions Recent Developments

### 10.4 NEC Avio Infrared Technologies

- 10.4.1 NEC Avio Infrared Technologies Basic Information
- 10.4.2 NEC Avio Infrared Technologies VIS-NIR Hyperspectral Camera Product Overview
- 10.4.3 NEC Avio Infrared Technologies VIS-NIR Hyperspectral Camera Product Market Performance
- 10.4.4 NEC Avio Infrared Technologies Business Overview
- 10.4.5 NEC Avio Infrared Technologies Recent Developments

### 10.5 NET New Electronic Technology GmbH

- 10.5.1 NET New Electronic Technology GmbH Basic Information
- 10.5.2 NET New Electronic Technology GmbH VIS-NIR Hyperspectral Camera

## Product Overview

10.5.3 NET New Electronic Technology GmbH VIS-NIR Hyperspectral Camera

## Product Market Performance

10.5.4 NET New Electronic Technology GmbH Business Overview

10.5.5 NET New Electronic Technology GmbH Recent Developments

## 10.6 Optosky

10.6.1 Optosky Basic Information

10.6.2 Optosky VIS-NIR Hyperspectral Camera Product Overview

10.6.3 Optosky VIS-NIR Hyperspectral Camera Product Market Performance

10.6.4 Optosky Business Overview

10.6.5 Optosky Recent Developments

## 10.7 INFRAMET

10.7.1 INFRAMET Basic Information

10.7.2 INFRAMET VIS-NIR Hyperspectral Camera Product Overview

10.7.3 INFRAMET VIS-NIR Hyperspectral Camera Product Market Performance

10.7.4 INFRAMET Business Overview

10.7.5 INFRAMET Recent Developments

## 10.8 NBL Imaging System

10.8.1 NBL Imaging System Basic Information

10.8.2 NBL Imaging System VIS-NIR Hyperspectral Camera Product Overview

10.8.3 NBL Imaging System VIS-NIR Hyperspectral Camera Product Market

## Performance

10.8.4 NBL Imaging System Business Overview

10.8.5 NBL Imaging System Recent Developments

## 10.9 Infiniti Electro-Optics

10.9.1 Infiniti Electro-Optics Basic Information

10.9.2 Infiniti Electro-Optics VIS-NIR Hyperspectral Camera Product Overview

10.9.3 Infiniti Electro-Optics VIS-NIR Hyperspectral Camera Product Market

## Performance

10.9.4 Infiniti Electro-Optics Business Overview

10.9.5 Infiniti Electro-Optics Recent Developments

## 10.10 Torrent Photonics

10.10.1 Torrent Photonics Basic Information

10.10.2 Torrent Photonics VIS-NIR Hyperspectral Camera Product Overview

10.10.3 Torrent Photonics VIS-NIR Hyperspectral Camera Product Market

## Performance

10.10.4 Torrent Photonics Business Overview

10.10.5 Torrent Photonics Recent Developments

## 10.11 Exosens

- 10.11.1 Exosens Basic Information
- 10.11.2 Exosens VIS-NIR Hyperspectral Camera Product Overview
- 10.11.3 Exosens VIS-NIR Hyperspectral Camera Product Market Performance
- 10.11.4 Exosens Business Overview
- 10.11.5 Exosens Recent Developments
- 10.12 Axiom Optics
  - 10.12.1 Axiom Optics Basic Information
  - 10.12.2 Axiom Optics VIS-NIR Hyperspectral Camera Product Overview
  - 10.12.3 Axiom Optics VIS-NIR Hyperspectral Camera Product Market Performance
  - 10.12.4 Axiom Optics Business Overview
  - 10.12.5 Axiom Optics Recent Developments

## **11 VIS-NIR HYPERSPECTRAL CAMERA MARKET FORECAST BY REGION**

- 11.1 Global VIS-NIR Hyperspectral Camera Market Size Forecast
- 11.2 Global VIS-NIR Hyperspectral Camera Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe VIS-NIR Hyperspectral Camera Market Size Forecast by Country
  - 11.2.3 Asia Pacific VIS-NIR Hyperspectral Camera Market Size Forecast by Region
  - 11.2.4 South America VIS-NIR Hyperspectral Camera Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of VIS-NIR Hyperspectral Camera by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

- 12.1 Global VIS-NIR Hyperspectral Camera Market Forecast by Type (2026-2035)
  - 12.1.1 Global Forecasted Sales of VIS-NIR Hyperspectral Camera by Type (2026-2035)
  - 12.1.2 Global VIS-NIR Hyperspectral Camera Market Size Forecast by Type (2026-2035)
  - 12.1.3 Global Forecasted Price of VIS-NIR Hyperspectral Camera by Type (2026-2035)
- 12.2 Global VIS-NIR Hyperspectral Camera Market Forecast by Application (2026-2035)
  - 12.2.1 Global VIS-NIR Hyperspectral Camera Sales (K Units) Forecast by Application
  - 12.2.2 Global VIS-NIR Hyperspectral Camera Market Size (M USD) Forecast by Application (2026-2035)

## 13 CONCLUSION AND KEY FINDINGS

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global VIS-NIR Hyperspectral Camera Market Size by Type (M USD)
- Table 4. Global VIS-NIR Hyperspectral Camera Market Size by Application
- Table 5. VIS-NIR Hyperspectral Camera Market Size Comparison by Region (M USD)
- Table 6. Global VIS-NIR Hyperspectral Camera Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global VIS-NIR Hyperspectral Camera Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global VIS-NIR Hyperspectral Camera Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global VIS-NIR Hyperspectral Camera Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in VIS-NIR Hyperspectral Camera as of 2025)
- Table 11. Global Market VIS-NIR Hyperspectral Camera Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global VIS-NIR Hyperspectral Camera Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. VIS-NIR Hyperspectral Camera Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global VIS-NIR Hyperspectral Camera Sales by Type (K Units)
- Table 27. Global VIS-NIR Hyperspectral Camera Market Size by Type (M USD)

Table 28. Global VIS-NIR Hyperspectral Camera Sales (K Units) by Type (2020-2025)

Table 29. Global VIS-NIR Hyperspectral Camera Sales Market Share by Type (2020-2025)

Table 30. Global VIS-NIR Hyperspectral Camera Market Size (M USD) by Type (2020-2025)

Table 31. Global VIS-NIR Hyperspectral Camera Market Share by Type (2020-2025)

Table 32. Global VIS-NIR Hyperspectral Camera Price (USD/Unit) by Type (2020-2025)

Table 33. Global VIS-NIR Hyperspectral Camera Sales (K Units) by Application

Table 34. Global VIS-NIR Hyperspectral Camera Market Size by Application

Table 35. Global VIS-NIR Hyperspectral Camera Sales by Application (2020-2025) & (K Units)

Table 36. Global VIS-NIR Hyperspectral Camera Sales Market Share by Application (2020-2025)

Table 37. Global VIS-NIR Hyperspectral Camera Market Size by Application (2020-2025) & (M USD)

Table 38. Global VIS-NIR Hyperspectral Camera Market Share by Application (2020-2025)

Table 39. Global VIS-NIR Hyperspectral Camera Sales Growth Rate by Application (2020-2025)

Table 40. Global VIS-NIR Hyperspectral Camera Sales by Region (2020-2025) & (K Units)

Table 41. Global VIS-NIR Hyperspectral Camera Sales Market Share by Region (2020-2025)

Table 42. Global VIS-NIR Hyperspectral Camera Market Size by Region (2020-2025) & (M USD)

Table 43. Global VIS-NIR Hyperspectral Camera Market Size by Region (2020-2025)

Table 44. North America VIS-NIR Hyperspectral Camera Sales by Country (2020-2025) & (K Units)

Table 45. North America VIS-NIR Hyperspectral Camera Market Size by Country (2020-2025) & (M USD)

Table 46. Europe VIS-NIR Hyperspectral Camera Sales by Country (2020-2025) & (K Units)

Table 47. Europe VIS-NIR Hyperspectral Camera Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific VIS-NIR Hyperspectral Camera Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific VIS-NIR Hyperspectral Camera Market Size by Region (2020-2025) & (M USD)

Table 50. South America VIS-NIR Hyperspectral Camera Sales by Country (2020-2025)

& (K Units)

Table 51. South America VIS-NIR Hyperspectral Camera Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa VIS-NIR Hyperspectral Camera Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa VIS-NIR Hyperspectral Camera Market Size by Region (2020-2025) & (M USD)

Table 54. Global VIS-NIR Hyperspectral Camera Production (K Units) by Region(2020-2025)

Table 55. Global VIS-NIR Hyperspectral Camera Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global VIS-NIR Hyperspectral Camera Revenue Market Share by Region (2020-2025)

Table 57. Global VIS-NIR Hyperspectral Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America VIS-NIR Hyperspectral Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe VIS-NIR Hyperspectral Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan VIS-NIR Hyperspectral Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China VIS-NIR Hyperspectral Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. e-con Systems Basic Information

Table 63. e-con Systems VIS-NIR Hyperspectral Camera Product Overview

Table 64. e-con Systems VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. e-con Systems Business Overview

Table 66. e-con Systems SWOT Analysis

Table 67. e-con Systems Recent Developments

Table 68. Hinalea Imaging Basic Information

Table 69. Hinalea Imaging VIS-NIR Hyperspectral Camera Product Overview

Table 70. Hinalea Imaging VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Hinalea Imaging Business Overview

Table 72. Hinalea Imaging SWOT Analysis

Table 73. Hinalea Imaging Recent Developments

Table 74. IRIS Technology Solutions Basic Information

Table 75. IRIS Technology Solutions VIS-NIR Hyperspectral Camera Product Overview

Table 76. IRIS Technology Solutions VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. IRIS Technology Solutions Business Overview

Table 78. IRIS Technology Solutions SWOT Analysis

Table 79. IRIS Technology Solutions Recent Developments

Table 80. NEC Avio Infrared Technologies Basic Information

Table 81. NEC Avio Infrared Technologies VIS-NIR Hyperspectral Camera Product Overview

Table 82. NEC Avio Infrared Technologies VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. NEC Avio Infrared Technologies Business Overview

Table 84. NEC Avio Infrared Technologies Recent Developments

Table 85. NET New Electronic Technology GmbH Basic Information

Table 86. NET New Electronic Technology GmbH VIS-NIR Hyperspectral Camera Product Overview

Table 87. NET New Electronic Technology GmbH VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. NET New Electronic Technology GmbH Business Overview

Table 89. NET New Electronic Technology GmbH Recent Developments

Table 90. Optosky Basic Information

Table 91. Optosky VIS-NIR Hyperspectral Camera Product Overview

Table 92. Optosky VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Optosky Business Overview

Table 94. Optosky Recent Developments

Table 95. INFRAMET Basic Information

Table 96. INFRAMET VIS-NIR Hyperspectral Camera Product Overview

Table 97. INFRAMET VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. INFRAMET Business Overview

Table 99. INFRAMET Recent Developments

Table 100. NBL Imaging System Basic Information

Table 101. NBL Imaging System VIS-NIR Hyperspectral Camera Product Overview

Table 102. NBL Imaging System VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. NBL Imaging System Business Overview

Table 104. NBL Imaging System Recent Developments

Table 105. Infiniti Electro-Optics Basic Information

Table 106. Infiniti Electro-Optics VIS-NIR Hyperspectral Camera Product Overview

Table 107. Infiniti Electro-Optics VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Infiniti Electro-Optics Business Overview

Table 109. Infiniti Electro-Optics Recent Developments

Table 110. Torrent Photonics Basic Information

Table 111. Torrent Photonics VIS-NIR Hyperspectral Camera Product Overview

Table 112. Torrent Photonics VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Torrent Photonics Business Overview

Table 114. Torrent Photonics Recent Developments

Table 115. Exosens Basic Information

Table 116. Exosens VIS-NIR Hyperspectral Camera Product Overview

Table 117. Exosens VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Exosens Business Overview

Table 119. Exosens Recent Developments

Table 120. Axiom Optics Basic Information

Table 121. Axiom Optics VIS-NIR Hyperspectral Camera Product Overview

Table 122. Axiom Optics VIS-NIR Hyperspectral Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. Axiom Optics Business Overview

Table 124. Axiom Optics Recent Developments

Table 125. Global VIS-NIR Hyperspectral Camera Sales Forecast by Region (2026-2035) & (K Units)

Table 126. Global VIS-NIR Hyperspectral Camera Market Size Forecast by Region (2026-2035) & (M USD)

Table 127. North America VIS-NIR Hyperspectral Camera Sales Forecast by Country (2026-2035) & (K Units)

Table 128. North America VIS-NIR Hyperspectral Camera Market Size Forecast by Country (2026-2035) & (M USD)

Table 129. Europe VIS-NIR Hyperspectral Camera Sales Forecast by Country (2026-2035) & (K Units)

Table 130. Europe VIS-NIR Hyperspectral Camera Market Size Forecast by Country (2026-2035) & (M USD)

Table 131. Asia Pacific VIS-NIR Hyperspectral Camera Sales Forecast by Region (2026-2035) & (K Units)

Table 132. Asia Pacific VIS-NIR Hyperspectral Camera Market Size Forecast by Region (2026-2035) & (M USD)

Table 133. South America VIS-NIR Hyperspectral Camera Sales Forecast by Country

(2026-2035) & (K Units)

Table 134. South America VIS-NIR Hyperspectral Camera Market Size Forecast by Country (2026-2035) & (M USD)

Table 135. Middle East and Africa VIS-NIR Hyperspectral Camera Sales Forecast by Country (2026-2035) & (Units)

Table 136. Middle East and Africa VIS-NIR Hyperspectral Camera Market Size Forecast by Country (2026-2035) & (M USD)

Table 137. Global VIS-NIR Hyperspectral Camera Sales Forecast by Type (2026-2035) & (K Units)

Table 138. Global VIS-NIR Hyperspectral Camera Market Size Forecast by Type (2026-2035) & (M USD)

Table 139. Global VIS-NIR Hyperspectral Camera Price Forecast by Type (2026-2035) & (USD/Unit)

Table 140. Global VIS-NIR Hyperspectral Camera Sales (K Units) Forecast by Application (2026-2035)

Table 141. Global VIS-NIR Hyperspectral Camera Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of VIS-NIR Hyperspectral Camera
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global VIS-NIR Hyperspectral Camera Market Size (M USD), 2025-2035
- Figure 5. Global VIS-NIR Hyperspectral Camera Market Size (M USD) (2020-2035)
- Figure 6. Global VIS-NIR Hyperspectral Camera Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. VIS-NIR Hyperspectral Camera Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global VIS-NIR Hyperspectral Camera Product Life Cycle
- Figure 13. VIS-NIR Hyperspectral Camera Sales Share by Manufacturers in 2025
- Figure 14. Global VIS-NIR Hyperspectral Camera Revenue Share by Manufacturers in 2025
- Figure 15. VIS-NIR Hyperspectral Camera Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market VIS-NIR Hyperspectral Camera Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by VIS-NIR Hyperspectral Camera Revenue in 2025
- Figure 18. Industry Chain Map of VIS-NIR Hyperspectral Camera
- Figure 19. Global VIS-NIR Hyperspectral Camera Market PEST Analysis
- Figure 20. Global VIS-NIR Hyperspectral Camera Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global VIS-NIR Hyperspectral Camera Market Share by Type
- Figure 27. Sales Market Share of VIS-NIR Hyperspectral Camera by Type (2020-2025)
- Figure 28. Sales Market Share of VIS-NIR Hyperspectral Camera by Type in 2025
- Figure 29. Market Share of VIS-NIR Hyperspectral Camera by Type (2020-2025)
- Figure 30. Market Share of VIS-NIR Hyperspectral Camera by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global VIS-NIR Hyperspectral Camera Market Share by Application

Figure 33. Global VIS-NIR Hyperspectral Camera Sales Market Share by Application (2020-2025)

Figure 34. Global VIS-NIR Hyperspectral Camera Sales Market Share by Application in 2025

Figure 35. Global VIS-NIR Hyperspectral Camera Market Share by Application (2020-2025)

Figure 36. Global VIS-NIR Hyperspectral Camera Market Share by Application in 2025

Figure 37. Global VIS-NIR Hyperspectral Camera Sales Growth Rate by Application (2020-2025)

Figure 38. Global VIS-NIR Hyperspectral Camera Sales Market Share by Region (2020-2025)

Figure 39. Global VIS-NIR Hyperspectral Camera Market Size by Region (2020-2025)

Figure 40. North America VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America VIS-NIR Hyperspectral Camera Sales Market Share by Country in 2024

Figure 43. North America VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America VIS-NIR Hyperspectral Camera Market Size by Country in 2024

Figure 45. U.S. VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada VIS-NIR Hyperspectral Camera Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada VIS-NIR Hyperspectral Camera Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico VIS-NIR Hyperspectral Camera Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico VIS-NIR Hyperspectral Camera Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe VIS-NIR Hyperspectral Camera Sales Market Share by Country in 2024

Figure 53. Europe VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe VIS-NIR Hyperspectral Camera Market Size by Country in 2024

Figure 55. Germany VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific VIS-NIR Hyperspectral Camera Sales and Growth Rate (K Units)

Figure 66. Asia Pacific VIS-NIR Hyperspectral Camera Sales Market Share by Region in 2024

Figure 67. Asia Pacific VIS-NIR Hyperspectral Camera Market Size by Region in 2024

Figure 68. China VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America VIS-NIR Hyperspectral Camera Sales and Growth Rate (K Units)

Figure 79. South America VIS-NIR Hyperspectral Camera Sales Market Share by Country in 2024

Figure 80. South America VIS-NIR Hyperspectral Camera Market Size and Growth Rate (M USD)

Figure 81. South America VIS-NIR Hyperspectral Camera Market Size by Country in 2024

Figure 82. Brazil VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa VIS-NIR Hyperspectral Camera Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa VIS-NIR Hyperspectral Camera Sales Market Share by Region in 2024

Figure 90. Middle East and Africa VIS-NIR Hyperspectral Camera Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa VIS-NIR Hyperspectral Camera Market Size by Region in 2024

Figure 92. Saudi Arabia VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia VIS-NIR Hyperspectral Camera Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 94. UAE VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa VIS-NIR Hyperspectral Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa VIS-NIR Hyperspectral Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global VIS-NIR Hyperspectral Camera Production Market Share by Region (2020-2025)

Figure 103. North America VIS-NIR Hyperspectral Camera Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe VIS-NIR Hyperspectral Camera Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan VIS-NIR Hyperspectral Camera Production (K Units) Growth Rate (2020-2025)

Figure 106. China VIS-NIR Hyperspectral Camera Production (K Units) Growth Rate (2020-2025)

Figure 107. Global VIS-NIR Hyperspectral Camera Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global VIS-NIR Hyperspectral Camera Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global VIS-NIR Hyperspectral Camera Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global VIS-NIR Hyperspectral Camera Market Share Forecast by Type (2026-2035)

Figure 111. Global VIS-NIR Hyperspectral Camera Sales Forecast by Application (2026-2035)

Figure 112. Global VIS-NIR Hyperspectral Camera Market Share Forecast by Application (2026-2035)

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