

# Global VNIR Hyperspectral Remote Sensing Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global VNIR Hyperspectral Remote Sensing market size is expected to reach \$ 90 million by 2029, rising at a market growth of 3.0% CAGR during the forecast period (2023-2029).

VNIR Hyperspectral Remote Sensing is a completely integrated hyperspectral sensor designed for the VNIR (400 – 1000nm) spectral range . It comes with a high-performance GPS/IMU and enables Light Detection and Ranging (LIDAR) to be added as an integral module.

This report studies the global VNIR Hyperspectral Remote Sensing production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for VNIR Hyperspectral Remote Sensing, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of VNIR Hyperspectral Remote Sensing that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global VNIR Hyperspectral Remote Sensing total production and demand, 2018-2029, (K Units)

Global VNIR Hyperspectral Remote Sensing total production value, 2018-2029, (USD Million)

Global VNIR Hyperspectral Remote Sensing production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global VNIR Hyperspectral Remote Sensing consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: VNIR Hyperspectral Remote Sensing domestic production, consumption, key domestic manufacturers and share

Global VNIR Hyperspectral Remote Sensing production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global VNIR Hyperspectral Remote Sensing production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global VNIR Hyperspectral Remote Sensing production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global VNIR Hyperspectral Remote Sensing market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SPECIM, Resonon, Headwall, Corning Incorporated, ITRES, Norsk Elektro Optikk, Surface Optics Corp, Telops and Brimrose Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World VNIR Hyperspectral Remote Sensing market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global VNIR Hyperspectral Remote Sensing Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global VNIR Hyperspectral Remote Sensing Market, Segmentation by Type

Common Type

Airborne Type

## Global VNIR Hyperspectral Remote Sensing Market, Segmentation by Application

Commercial Enterprises

Defense Organizations

Research Institutions

## Companies Profiled:

SPECIM

Resonon

Headwall

Corning Incorporated

ITRES

Norsk Elektro Optikk

Surface Optics Corp

Telops

Brimrose Corporation

BaySpec

XIMEA

RIKOLA

CI Systems

Cubert GmbH

Applied Infrared Sensing

## Key Questions Answered

1. How big is the global VNIR Hyperspectral Remote Sensing market?
2. What is the demand of the global VNIR Hyperspectral Remote Sensing market?
3. What is the year over year growth of the global VNIR Hyperspectral Remote Sensing market?
4. What is the production and production value of the global VNIR Hyperspectral

Remote Sensing market?

5. Who are the key producers in the global VNIR Hyperspectral Remote Sensing market?

6. What are the growth factors driving the market demand?

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