

United States Hyperspectral Imaging Cameras Market Report 2017

<https://marketpublishers.com/r/U3E4AD99C57EN.html>

Date: January 2017

Pages: 123

Price: US\$ 3,800.00 (Single User License)

ID: U3E4AD99C57EN

Abstracts

Notes:

Sales, means the sales volume of Hyperspectral Imaging Cameras

Revenue, means the sales value of Hyperspectral Imaging Cameras

This report studies sales (consumption) of Hyperspectral Imaging Cameras in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

Headwall Photonics

Resonon

Specim Spectral Imaging

IMEC

Surface Optics

Norsk Elektro Optikk

Corning (NovaSol)

ITRES

Telops

BaySpec

Brimrose

Zolix

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Visible/Near-Infrared(VNIR)

Short-Wave Infrared (SWIR)

Mid-Wave Infrared (MWIR)

Long-Wave Infrared (LWIR)

Others (UV-Vis,FT-IR,Combined Technology,etc.)

Split by applications, this report focuses on sales, market share and growth rate of Hyperspectral Imaging Cameras in each application, can be divided into

Defense and Surveillance

Environment Testing and Mining

Food & Agriculture

Life Science and Medical Diagnostics

Other

Contents

United States Hyperspectral Imaging Cameras Market Report 2017

1 HYPERSPECTRAL IMAGING CAMERAS OVERVIEW

- 1.1 Product Overview and Scope of Hyperspectral Imaging Cameras
- 1.2 Classification of Hyperspectral Imaging Cameras
 - 1.2.1 Visible/Near-Infrared(VNIR)
 - 1.2.2 Short-Wave Infrared (SWIR)
 - 1.2.3 Mid-Wave Infrared (MWIR)
 - 1.2.4 Long-Wave Infrared (LWIR)
 - 1.2.5 Others (UV-Vis,FT-IR,Combined Technology,etc.)
- 1.3 Application of Hyperspectral Imaging Cameras
 - 1.3.1 Defense and Surveillance
 - 1.3.2 Environment Testing and Mining
 - 1.3.3 Food & Agriculture
 - 1.3.4 Life Science and Medical Diagnostics
 - 1.3.5 Other
- 1.4 United States Market Size Sales (Volume) and Revenue (Value) of Hyperspectral Imaging Cameras (2012-2022)
 - 1.4.1 United States Hyperspectral Imaging Cameras Sales and Growth Rate (2012-2022)
 - 1.4.2 United States Hyperspectral Imaging Cameras Revenue and Growth Rate (2012-2022)

2 UNITED STATES HYPERSPECTRAL IMAGING CAMERAS COMPETITION BY MANUFACTURERS

- 2.1 United States Hyperspectral Imaging Cameras Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 United States Hyperspectral Imaging Cameras Revenue and Share by Manufactures (2015 and 2016)
- 2.3 United States Hyperspectral Imaging Cameras Average Price by Manufactures (2015 and 2016)
- 2.4 Hyperspectral Imaging Cameras Market Competitive Situation and Trends
 - 2.4.1 Hyperspectral Imaging Cameras Market Concentration Rate
 - 2.4.2 Hyperspectral Imaging Cameras Market Share of Top 3 and Top 5 Manufacturers

2.4.3 Mergers & Acquisitions, Expansion

3 UNITED STATES HYPERSPECTRAL IMAGING CAMERAS SALES (VOLUME) AND REVENUE (VALUE) BY STATES (2012-2017)

3.1 United States Hyperspectral Imaging Cameras Sales and Market Share by States (2012-2017)

3.2 United States Hyperspectral Imaging Cameras Revenue and Market Share by States (2012-2017)

3.3 United States Hyperspectral Imaging Cameras Price by States (2012-2017)

4 UNITED STATES HYPERSPECTRAL IMAGING CAMERAS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2012-2017)

4.1 United States Hyperspectral Imaging Cameras Sales and Market Share by Type (2012-2017)

4.2 United States Hyperspectral Imaging Cameras Revenue and Market Share by Type (2012-2017)

4.3 United States Hyperspectral Imaging Cameras Price by Type (2012-2017)

4.4 United States Hyperspectral Imaging Cameras Sales Growth Rate by Type (2012-2017)

5 UNITED STATES HYPERSPECTRAL IMAGING CAMERAS SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Hyperspectral Imaging Cameras Sales and Market Share by Application (2012-2017)

5.2 United States Hyperspectral Imaging Cameras Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

6 UNITED STATES HYPERSPECTRAL IMAGING CAMERAS MANUFACTURERS PROFILES/ANALYSIS

6.1 Headwall Photonics

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Hyperspectral Imaging Cameras Product Type, Application and Specification

6.1.2.1 Visible/Near-Infrared(VNIR)

6.1.2.2 Short-Wave Infrared (SWIR)

- 6.1.3 Headwall Photonics Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 Resonon
 - 6.2.2 Hyperspectral Imaging Cameras Product Type, Application and Specification
 - 6.2.2.1 Visible/Near-Infrared(VNIR)
 - 6.2.2.2 Short-Wave Infrared (SWIR)
 - 6.2.3 Resonon Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.2.4 Main Business/Business Overview
- 6.3 Specim Spectral Imaging
 - 6.3.2 Hyperspectral Imaging Cameras Product Type, Application and Specification
 - 6.3.2.1 Visible/Near-Infrared(VNIR)
 - 6.3.2.2 Short-Wave Infrared (SWIR)
 - 6.3.3 Specim Spectral Imaging Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.3.4 Main Business/Business Overview
- 6.4 IMEC
 - 6.4.2 Hyperspectral Imaging Cameras Product Type, Application and Specification
 - 6.4.2.1 Visible/Near-Infrared(VNIR)
 - 6.4.2.2 Short-Wave Infrared (SWIR)
 - 6.4.3 IMEC Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 Surface Optics
 - 6.5.2 Hyperspectral Imaging Cameras Product Type, Application and Specification
 - 6.5.2.1 Visible/Near-Infrared(VNIR)
 - 6.5.2.2 Short-Wave Infrared (SWIR)
 - 6.5.3 Surface Optics Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 Norsk Elektro Optikk
 - 6.6.2 Hyperspectral Imaging Cameras Product Type, Application and Specification
 - 6.6.2.1 Visible/Near-Infrared(VNIR)
 - 6.6.2.2 Short-Wave Infrared (SWIR)
 - 6.6.3 Norsk Elektro Optikk Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Main Business/Business Overview
- 6.7 Corning (NovaSol)

- 6.7.2 Hyperspectral Imaging Cameras Product Type, Application and Specification
 - 6.7.2.1 Visible/Near-Infrared(VNIR)
 - 6.7.2.2 Short-Wave Infrared (SWIR)
- 6.7.3 Corning (NovaSol) Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.7.4 Main Business/Business Overview
- 6.8 ITRES
 - 6.8.2 Hyperspectral Imaging Cameras Product Type, Application and Specification
 - 6.8.2.1 Visible/Near-Infrared(VNIR)
 - 6.8.2.2 Short-Wave Infrared (SWIR)
 - 6.8.3 ITRES Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.8.4 Main Business/Business Overview
- 6.9 Telops
 - 6.9.2 Hyperspectral Imaging Cameras Product Type, Application and Specification
 - 6.9.2.1 Visible/Near-Infrared(VNIR)
 - 6.9.2.2 Short-Wave Infrared (SWIR)
 - 6.9.3 Telops Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.9.4 Main Business/Business Overview
- 6.10 BaySpec
 - 6.10.2 Hyperspectral Imaging Cameras Product Type, Application and Specification
 - 6.10.2.1 Visible/Near-Infrared(VNIR)
 - 6.10.2.2 Short-Wave Infrared (SWIR)
 - 6.10.3 BaySpec Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.10.4 Main Business/Business Overview
- 6.11 Brimrose
- 6.12 Zolix

7 HYPERSPECTRAL IMAGING CAMERAS MANUFACTURING COST ANALYSIS

- 7.1 Hyperspectral Imaging Cameras Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials

- 7.2.2 Labor Cost
- 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Hyperspectral Imaging Cameras

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Hyperspectral Imaging Cameras Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Hyperspectral Imaging Cameras Major Manufacturers in 2015
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 UNITED STATES HYPERSPECTRAL IMAGING CAMERAS MARKET FORECAST (2017-2022)

- 11.1 United States Hyperspectral Imaging Cameras Sales, Revenue Forecast (2017-2022)
- 11.2 United States Hyperspectral Imaging Cameras Sales Forecast by Type (2017-2022)

11.3 United States Hyperspectral Imaging Cameras Sales Forecast by Application
(2017-2022)

11.4 Hyperspectral Imaging Cameras Price Forecast (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Hyperspectral Imaging Cameras

Table Classification of Hyperspectral Imaging Cameras

Figure United States Sales Market Share of Hyperspectral Imaging Cameras by Type in 2015

Figure Visible/Near-Infrared(VNIR) Picture

Figure Short-Wave Infrared (SWIR) Picture

Figure Mid-Wave Infrared (MWIR) Picture

Figure Long-Wave Infrared (LWIR) Picture

Figure Others (UV-Vis,FT-IR,Combined Technology,etc.) Picture

Table Application of Hyperspectral Imaging Cameras

Figure United States Sales Market Share of Hyperspectral Imaging Cameras by Application in 2015

Figure Defense and Surveillance Examples

Figure Environment Testing and Mining Examples

Figure Food & Agriculture Examples

Figure Life Science and Medical Diagnostics Examples

Figure Other Examples

Figure United States Hyperspectral Imaging Cameras Sales and Growth Rate (2012-2022)

Figure United States Hyperspectral Imaging Cameras Revenue and Growth Rate (2012-2022)

Table United States Hyperspectral Imaging Cameras Sales of Key Manufacturers (2015 and 2016)

Table United States Hyperspectral Imaging Cameras Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Hyperspectral Imaging Cameras Sales Share by Manufacturers

Figure 2016 Hyperspectral Imaging Cameras Sales Share by Manufacturers

Table United States Hyperspectral Imaging Cameras Revenue by Manufacturers (2015 and 2016)

Table United States Hyperspectral Imaging Cameras Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Hyperspectral Imaging Cameras Revenue Share by Manufacturers

Table 2016 United States Hyperspectral Imaging Cameras Revenue Share by Manufacturers

Table United States Market Hyperspectral Imaging Cameras Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Hyperspectral Imaging Cameras Average Price of Key Manufacturers in 2015

Figure Hyperspectral Imaging Cameras Market Share of Top 3 Manufacturers

Figure Hyperspectral Imaging Cameras Market Share of Top 5 Manufacturers

Table United States Hyperspectral Imaging Cameras Sales by States (2012-2017)

Table United States Hyperspectral Imaging Cameras Sales Share by States (2012-2017)

Figure United States Hyperspectral Imaging Cameras Sales Market Share by States in 2015

Table United States Hyperspectral Imaging Cameras Revenue and Market Share by States (2012-2017)

Table United States Hyperspectral Imaging Cameras Revenue Share by States (2012-2017)

Figure Revenue Market Share of Hyperspectral Imaging Cameras by States (2012-2017)

Table United States Hyperspectral Imaging Cameras Price by States (2012-2017)

Table United States Hyperspectral Imaging Cameras Sales by Type (2012-2017)

Table United States Hyperspectral Imaging Cameras Sales Share by Type (2012-2017)

Figure United States Hyperspectral Imaging Cameras Sales Market Share by Type in 2015

Table United States Hyperspectral Imaging Cameras Revenue and Market Share by Type (2012-2017)

Table United States Hyperspectral Imaging Cameras Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Hyperspectral Imaging Cameras by Type (2012-2017)

Table United States Hyperspectral Imaging Cameras Price by Type (2012-2017)

Figure United States Hyperspectral Imaging Cameras Sales Growth Rate by Type (2012-2017)

Table United States Hyperspectral Imaging Cameras Sales by Application (2012-2017)

Table United States Hyperspectral Imaging Cameras Sales Market Share by Application (2012-2017)

Figure United States Hyperspectral Imaging Cameras Sales Market Share by Application in 2015

Table United States Hyperspectral Imaging Cameras Sales Growth Rate by Application (2012-2017)

Figure United States Hyperspectral Imaging Cameras Sales Growth Rate by Application (2012-2017)

Table Headwall Photonics Basic Information List

Table Headwall Photonics Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Headwall Photonics Hyperspectral Imaging Cameras Sales Market Share (2012-2017)

Table Resonon Basic Information List

Table Resonon Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)

Table Resonon Hyperspectral Imaging Cameras Sales Market Share (2012-2017)

Table Specim Spectral Imaging Basic Information List

Table Specim Spectral Imaging Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)

Table Specim Spectral Imaging Hyperspectral Imaging Cameras Sales Market Share (2012-2017)

Table IMEC Basic Information List

Table IMEC Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)

Table IMEC Hyperspectral Imaging Cameras Sales Market Share (2012-2017)

Table Surface Optics Basic Information List

Table Surface Optics Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)

Table Surface Optics Hyperspectral Imaging Cameras Sales Market Share (2012-2017)

Table Norsk Elektro Optikk Basic Information List

Table Norsk Elektro Optikk Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)

Table Norsk Elektro Optikk Hyperspectral Imaging Cameras Sales Market Share (2012-2017)

Table Corning (NovaSol) Basic Information List

Table Corning (NovaSol) Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)

Table Corning (NovaSol) Hyperspectral Imaging Cameras Sales Market Share (2012-2017)

Table ITRES Basic Information List

Table ITRES Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)

Table ITRES Hyperspectral Imaging Cameras Sales Market Share (2012-2017)

Table Telops Basic Information List

Table Telops Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)

Table Telops Hyperspectral Imaging Cameras Sales Market Share (2012-2017)

Table BaySpec Basic Information List

Table BaySpec Hyperspectral Imaging Cameras Sales, Revenue, Price and Gross Margin (2012-2017)

Table BaySpec Hyperspectral Imaging Cameras Sales Market Share (2012-2017)

Table Brimrose Basic Information List

Table Zolix Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Hyperspectral Imaging Cameras

Figure Manufacturing Process Analysis of Hyperspectral Imaging Cameras

Figure Hyperspectral Imaging Cameras Industrial Chain Analysis

Table Raw Materials Sources of Hyperspectral Imaging Cameras Major Manufacturers in 2015

Table Major Buyers of Hyperspectral Imaging Cameras

Table Distributors/Traders List

Figure United States Hyperspectral Imaging Cameras Production and Growth Rate Forecast (2017-2022)

Figure United States Hyperspectral Imaging Cameras Revenue and Growth Rate Forecast (2017-2022)

Table United States Hyperspectral Imaging Cameras Production Forecast by Type (2017-2022)

Table United States Hyperspectral Imaging Cameras Consumption Forecast by Application (2017-2022)

Table United States Hyperspectral Imaging Cameras Sales Forecast by States (2017-2022)

Table United States Hyperspectral Imaging Cameras Sales Share Forecast by States (2017-2022)

I would like to order

Product name: United States Hyperspectral Imaging Cameras Market Report 2017

Product link: <https://marketpublishers.com/r/U3E4AD99C57EN.html>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/U3E4AD99C57EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970