

## Global Hyperspectral Sensors Market Research Report 2016

https://marketpublishers.com/r/G9C1464E27EEN.html

Date: December 2016 Pages: 105 Price: US\$ 2,900.00 (Single User License) ID: G9C1464E27EEN

### Abstracts

#### Notes:

Production, means the output of Hyperspectral Sensors

Revenue, means the sales value of Hyperspectral Sensors

This report studies Hyperspectral Sensors in Global market, especially in North America, Europe, China, Japan, Korea and Taiwan, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Corning

Headwall Photonic

Teledyne DALSA

Resonon

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Hyperspectral Sensors in these regions, from 2011 to 2021 (forecast), like

North America



Europe

China

Japan

Korea

Taiwan

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

320 Spatial Swath640 Spatial Swath680 Spatial Swath1280 Spatial Swath

Split by application, this report focuses on consumption, market share and growth rate of Hyperspectral Sensors in each application, can be divided into

Tactical UAV reconnaissance

Military-civil dual-use light aircraft and UAV

Handheld and Unmanned Ground Vehicle (UGV)

Industrial process monitoring/inspection

Commercial remote sensing



## Contents

Global Hyperspectral Sensors Market Research Report 2016

#### 1 HYPERSPECTRAL SENSORS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Hyperspectral Sensors
- 1.2 Hyperspectral Sensors Segment by Type
- 1.2.1 Global Production Market Share of Hyperspectral Sensors by Type in 2015
- 1.2.2 320 Spatial Swath
- 1.2.3 640 Spatial Swath
- 1.2.4 680 Spatial Swath
- 1.2.5 1280 Spatial Swath
- 1.3 Hyperspectral Sensors Segment by Application
- 1.3.1 Hyperspectral Sensors Consumption Market Share by Application in 2015
- 1.3.2 Tactical UAV reconnaissance
- 1.3.3 Military-civil dual-use light aircraft and UAV
- 1.3.4 Handheld and Unmanned Ground Vehicle (UGV)
- 1.3.5 Industrial process monitoring/inspection
- 1.3.6 Commercial remote sensing
- 1.4 Hyperspectral Sensors Market by Region
  - 1.4.1 North America Status and Prospect (2011-2021)
  - 1.4.2 Europe Status and Prospect (2011-2021)
  - 1.4.3 China Status and Prospect (2011-2021)
- 1.4.4 Japan Status and Prospect (2011-2021)
- 1.4.5 Korea Status and Prospect (2011-2021)
- 1.4.6 Taiwan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Hyperspectral Sensors (2011-2021)

#### 2 GLOBAL HYPERSPECTRAL SENSORS MARKET COMPETITION BY MANUFACTURERS

2.1 Global Hyperspectral Sensors Production and Share by Manufacturers (2015 and 2016)

2.2 Global Hyperspectral Sensors Revenue and Share by Manufacturers (2015 and 2016)

2.3 Global Hyperspectral Sensors Average Price by Manufacturers (2015 and 2016)2.4 Manufacturers Hyperspectral Sensors Manufacturing Base Distribution, Sales Area and Product Type



2.5 Hyperspectral Sensors Market Competitive Situation and Trends

- 2.5.1 Hyperspectral Sensors Market Concentration Rate
- 2.5.2 Hyperspectral Sensors Market Share of Top 3 and Top 5 Manufacturers
- 2.5.3 Mergers & Acquisitions, Expansion

#### 3 GLOBAL HYPERSPECTRAL SENSORS PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)

3.1 Global Hyperspectral Sensors Production by Region (2011-2016)

3.2 Global Hyperspectral Sensors Production Market Share by Region (2011-2016)

3.3 Global Hyperspectral Sensors Revenue (Value) and Market Share by Region (2011-2016)

3.4 Global Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.5 North America Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.6 Europe Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.7 China Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.8 Japan Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.9 Korea Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

3.10 Taiwan Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

#### 4 GLOBAL HYPERSPECTRAL SENSORS SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)

4.1 Global Hyperspectral Sensors Consumption by Regions (2011-2016)

4.2 North America Hyperspectral Sensors Production, Consumption, Export, Import by Regions (2011-2016)

4.3 Europe Hyperspectral Sensors Production, Consumption, Export, Import by Regions (2011-2016)

4.4 China Hyperspectral Sensors Production, Consumption, Export, Import by Regions (2011-2016)

4.5 Japan Hyperspectral Sensors Production, Consumption, Export, Import by Regions (2011-2016)



4.6 Korea Hyperspectral Sensors Production, Consumption, Export, Import by Regions (2011-2016)

4.7 Taiwan Hyperspectral Sensors Production, Consumption, Export, Import by Regions (2011-2016)

# 5 GLOBAL HYPERSPECTRAL SENSORS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

5.1 Global Hyperspectral Sensors Production and Market Share by Type (2011-2016)

5.2 Global Hyperspectral Sensors Revenue and Market Share by Type (2011-2016)

5.3 Global Hyperspectral Sensors Price by Type (2011-2016)

5.4 Global Hyperspectral Sensors Production Growth by Type (2011-2016)

#### 6 GLOBAL HYPERSPECTRAL SENSORS MARKET ANALYSIS BY APPLICATION

6.1 Global Hyperspectral Sensors Consumption and Market Share by Application (2011-2016)

6.2 Global Hyperspectral Sensors Consumption Growth Rate by Application (2011-2016)

6.3 Market Drivers and Opportunities

- 6.3.1 Potential Applications
- 6.3.2 Emerging Markets/Countries

#### 7 GLOBAL HYPERSPECTRAL SENSORS MANUFACTURERS PROFILES/ANALYSIS

7.1 Corning

- 7.1.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.1.2 Hyperspectral Sensors Product Type, Application and Specification
  - 7.1.2.1 Type I

7.1.2.2 Type II

7.1.3 Corning Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

- 7.1.4 Main Business/Business Overview
- 7.2 Headwall Photonic
  - 7.2.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.2.2 Hyperspectral Sensors Product Type, Application and Specification
    - 7.2.2.1 Type I
    - 7.2.2.2 Type II



7.2.3 Headwall Photonic Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.2.4 Main Business/Business Overview

7.3 Teledyne DALSA

7.3.1 Company Basic Information, Manufacturing Base and Its Competitors

7.3.2 Hyperspectral Sensors Product Type, Application and Specification

- 7.3.2.1 Type I
- 7.3.2.2 Type II

7.3.3 Teledyne DALSA Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

- 7.3.4 Main Business/Business Overview
- 7.4 Resonon

7.4.1 Company Basic Information, Manufacturing Base and Its Competitors

7.4.2 Hyperspectral Sensors Product Type, Application and Specification

- 7.4.2.1 Type I
- 7.4.2.2 Type II

7.4.3 Resonon Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2015 and 2016)

7.4.4 Main Business/Business Overview

#### **8 HYPERSPECTRAL SENSORS MANUFACTURING COST ANALYSIS**

- 8.1 Hyperspectral Sensors Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
- 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Hyperspectral Sensors

#### 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Hyperspectral Sensors Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Hyperspectral Sensors Major Manufacturers in 2015
- 9.4 Downstream Buyers



#### **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
- 10.2.2 Brand Strategy
- 10.2.3 Target Client
- 10.3 Distributors/Traders List

#### 11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
- 11.1.1 Substitutes Threat
- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

#### 12 GLOBAL HYPERSPECTRAL SENSORS MARKET FORECAST (2016-2021)

12.1 Global Hyperspectral Sensors Production, Revenue Forecast (2016-2021)12.2 Global Hyperspectral Sensors Production, Consumption Forecast by Regions (2016-2021)

- 12.3 Global Hyperspectral Sensors Production Forecast by Type (2016-2021)
- 12.4 Global Hyperspectral Sensors Consumption Forecast by Application (2016-2021)
- 12.5 Hyperspectral Sensors Price Forecast (2016-2021)

#### 13 RESEARCH FINDINGS AND CONCLUSION

#### **14 APPENDIX**

Disclosure Section Research Methodology Data Source Disclaimer



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 Sensors Figure Global Production Market Share of Hyperspectral Sensors by Type in 2015 Figure Product Picture of 320 Spatial Swath Table Major Manufacturers of 320 Spatial Swath Figure Product Picture of 640 Spatial Swath Table Major Manufacturers of 640 Spatial Swath Figure Product Picture of 680 Spatial Swath Table Major Manufacturers of 680 Spatial Swath Figure Product Picture of 1280 Spatial Swath Table Major Manufacturers of 1280 Spatial Swath Table Hyperspectral Sensors Consumption Market Share by Application in 2015 Figure Tactical UAV reconnaissance Examples Figure Military-civil dual-use light aircraft and UAV Examples Figure Handheld and Unmanned Ground Vehicle (UGV) Examples Figure Industrial process monitoring/inspection Examples Figure Commercial remote sensing Examples Figure North America Hyperspectral Sensors Revenue (Million USD) and Growth Rate (2011 - 2021)Figure Europe Hyperspectral Sensors Revenue (Million USD) and Growth Rate (2011 - 2021)Figure China Hyperspectral Sensors Revenue (Million USD) and Growth Rate (2011 - 2021)Figure Japan Hyperspectral Sensors Revenue (Million USD) and Growth Rate (2011 - 2021)Figure Korea Hyperspectral Sensors Revenue (Million USD) and Growth Rate (2011 - 2021)Figure Taiwan Hyperspectral Sensors Revenue (Million USD) and Growth Rate (2011 - 2021)Figure Global Hyperspectral Sensors Revenue (Million UDS) and Growth Rate (2011 - 2021)Table Global Hyperspectral Sensors Capacity of Key Manufacturers (2015 and 2016) Table Global Hyperspectral Sensors Capacity Market Share by Manufacturers (2015 and 2016) Figure Global Hyperspectral Sensors Capacity of Key Manufacturers in 2015

Figure Global Hyperspectral Sensors Capacity of Key Manufacturers in 2016



Table Global Hyperspectral Sensors Production of Key Manufacturers (2015 and 2016) Table Global Hyperspectral Sensors Production Share by Manufacturers (2015 and 2016)

Figure 2015 Hyperspectral Sensors Production Share by Manufacturers

Figure 2016 Hyperspectral Sensors Production Share by Manufacturers

Table Global Hyperspectral Sensors Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Hyperspectral Sensors Revenue Share by Manufacturers (2015 and 2016) Table 2015 Global Hyperspectral Sensors Revenue Share by Manufacturers

Table 2016 Global Hyperspectral Sensors Revenue Share by Manufacturers

Table Global Market Hyperspectral Sensors Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Hyperspectral Sensors Average Price of Key Manufacturers in 2015

Table Manufacturers Hyperspectral Sensors Manufacturing Base Distribution and Sales Area

Table Manufacturers Hyperspectral Sensors Product Type

Figure Hyperspectral Sensors Market Share of Top 3 Manufacturers

Figure Hyperspectral Sensors Market Share of Top 5 Manufacturers

Table Global Hyperspectral Sensors Capacity by Regions (2011-2016)

Figure Global Hyperspectral Sensors Capacity Market Share by Regions (2011-2016)

Figure Global Hyperspectral Sensors Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Hyperspectral Sensors Capacity Market Share by Regions

Table Global Hyperspectral Sensors Production by Regions (2011-2016)

Figure Global Hyperspectral Sensors Production and Market Share by Regions (2011-2016)

Figure Global Hyperspectral Sensors Production Market Share by Regions (2011-2016) Figure 2015 Global Hyperspectral Sensors Production Market Share by Regions Table Global Hyperspectral Sensors Revenue by Regions (2011-2016)

Table Global Hyperspectral Sensors Revenue Market Share by Regions (2011-2016) Table 2015 Global Hyperspectral Sensors Revenue Market Share by Regions

Table Global Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Table China Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)



Table Japan Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Table Korea Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Table Taiwan Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Table Global Hyperspectral Sensors Consumption Market by Regions (2011-2016)

Table Global Hyperspectral Sensors Consumption Market Share by Regions (2011-2016)

Figure Global Hyperspectral Sensors Consumption Market Share by Regions (2011-2016)

Figure 2015 Global Hyperspectral Sensors Consumption Market Share by Regions

Table North America Hyperspectral Sensors Production, Consumption, Import & Export (2011-2016)

Table Europe Hyperspectral Sensors Production, Consumption, Import & Export (2011-2016)

Table China Hyperspectral Sensors Production, Consumption, Import & Export (2011-2016)

Table Japan Hyperspectral Sensors Production, Consumption, Import & Export (2011-2016)

Table Korea Hyperspectral Sensors Production, Consumption, Import & Export (2011-2016)

Table Taiwan Hyperspectral Sensors Production, Consumption, Import & Export (2011-2016)

 Table Global Hyperspectral Sensors Production by Type (2011-2016)

 Table Global Hyperspectral Sensors Production Share by Type (2011-2016)

Figure Production Market Share of Hyperspectral Sensors by Type (2011-2016)

Figure 2015 Production Market Share of Hyperspectral Sensors by Type

Table Global Hyperspectral Sensors Revenue by Type (2011-2016)

 Table Global Hyperspectral Sensors Revenue Share by Type (2011-2016)

Figure Production Revenue Share of Hyperspectral Sensors by Type (2011-2016)

Figure 2015 Revenue Market Share of Hyperspectral Sensors by Type

 Table Global Hyperspectral Sensors Price by Type (2011-2016)
 1

Figure Global Hyperspectral Sensors Production Growth by Type (2011-2016)

 Table Global Hyperspectral Sensors Consumption by Application (2011-2016)

Table Global Hyperspectral Sensors Consumption Market Share by Application (2011-2016)

Figure Global Hyperspectral Sensors Consumption Market Share by Application in 2015 Table Global Hyperspectral Sensors Consumption Growth Rate by Application



(2011-2016)

Figure Global Hyperspectral Sensors Consumption Growth Rate by Application (2011-2016)

Table Corning Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Corning Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Corning Hyperspectral Sensors Market Share (2011-2016)

Table Headwall Photonic Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Headwall Photonic Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Headwall Photonic Hyperspectral Sensors Market Share (2011-2016)

Table Teledyne DALSA Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Teledyne DALSA Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Teledyne DALSA Hyperspectral Sensors Market Share (2011-2016)

Table Resonon Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Resonon Hyperspectral Sensors Production, Revenue, Price and Gross Margin (2011-2016)

Figure Resonon Hyperspectral Sensors Market Share (2011-2016)

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 Sensors

Figure Manufacturing Process Analysis of Hyperspectral Sensors

Figure Hyperspectral Sensors Industrial Chain Analysis

Table Raw Materials Sources of Hyperspectral Sensors Major Manufacturers in 2015

Table Major Buyers of Hyperspectral Sensors

Table Distributors/Traders List

Figure Global Hyperspectral Sensors Production and Growth Rate Forecast (2016-2021)

Figure Global Hyperspectral Sensors Revenue and Growth Rate Forecast (2016-2021)

Table Global Hyperspectral Sensors Production Forecast by Regions (2016-2021)

Table Global Hyperspectral Sensors Consumption Forecast by Regions (2016-2021)

Table Global Hyperspectral Sensors Production Forecast by Type (2016-2021)

Table Global Hyperspectral Sensors Consumption Forecast by Application (2016-2021)



#### I would like to order

Product name: Global Hyperspectral Sensors Market Research Report 2016 Product link: <u>https://marketpublishers.com/r/G9C1464E27EEN.html</u>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G9C1464E27EEN.html</u>

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

Custumer signature \_\_\_\_\_

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

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