

North America InGaAs Image Sensors Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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Abstracts

InGaAs image sensors are image sensors that contain a CMOS IC readout circuit for easy signal processing. They operate in charge integration mode that accumulates the generated charge to increase the output signal making them ideal for low-level light detection. Applications include photometry in the near-infrared region up to 2.6 μ m, such as in physics and chemistry measurement, industrial measurement, and DWDM (dense wavelength division multiplexing).

Scope of the Report:

This report focuses on the InGaAs Image Sensors in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Hamamatsu Photonics

Sensor Unlimited

Teledyne DALSA

Xenics

New Imaging Technologies

SYNERGY OPTOSYSTEMS

FLIR Systems

Market Segment by Countries, covering

United States

Canada

Mexico

Market Segment by Type, covers

InGaAs Linear Image Sensors

InGaAs Area Image Sensors

Market Segment by Applications, can be divided into

Physics and chemistry measurement

Industrial measurement

Defense and Surveillance

Optical Communication

There are 15 Chapters to deeply display the North America InGaAs Image Sensors market.

Chapter 1, to describe InGaAs Image Sensors Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of InGaAs Image Sensors, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of InGaAs Image Sensors, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, InGaAs Image Sensors market forecast, by countries, type and application, with sales, price and revenue, from 2017 to 2022;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe InGaAs Image Sensors Research Findings and Conclusion, Appendix, methodology and data source

Contents

1 MARKET OVERVIEW

- 1.1 InGaAs Image Sensors Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 InGaAs Linear Image Sensors
 - 1.2.2 InGaAs Area Image Sensors
- 1.3 Market Analysis by Applications
 - 1.3.1 Physics and chemistry measurement
 - 1.3.2 Industrial measurement
 - 1.3.3 Defense and Surveillance
 - 1.3.4 Optical Communication
- 1.4 Market Analysis by Countries
 - 1.4.1 United States Status and Prospect (2012-2022)
 - 1.4.2 Mexico Status and Prospect (2012-2022)
 - 1.4.3 Canada Status and Prospect (2012-2022)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk
 - 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

- 2.1 Hamamatsu Photonics
 - 2.1.1 Profile
 - 2.1.2 InGaAs Image Sensors Type and Applications
 - 2.1.2.1 Type
 - 2.1.2.2 Type
 - 2.1.3 Hamamatsu Photonics InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.1.4 Business Overview
 - 2.1.5 Hamamatsu Photonics News
- 2.2 Sensor Unlimited
 - 2.2.1 Profile
 - 2.2.2 InGaAs Image Sensors Type and Applications
 - 2.2.2.1 Type
 - 2.2.2.2 Type
 - 2.2.3 Sensor Unlimited InGaAs Image Sensors Sales, Price, Revenue, Gross Margin

and Market Share (2016-2017)

2.2.4 Business Overview

2.2.5 Sensor Unlimited News

2.3 Teledyne DALSA

2.3.1 Profile

2.3.2 InGaAs Image Sensors Type and Applications

2.3.2.1 Type

2.3.2.2 Type

2.3.3 Teledyne DALSA InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.4 Business Overview

2.3.5 Teledyne DALSA News

2.4 Xenics

2.4.1 Profile

2.4.2 InGaAs Image Sensors Type and Applications

2.4.2.1 Type

2.4.2.2 Type

2.4.3 Xenics InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.4 Business Overview

2.4.5 Xenics News

2.5 New Imaging Technologies

2.5.1 Profile

2.5.2 InGaAs Image Sensors Type and Applications

2.5.2.1 Type

2.5.2.2 Type

2.5.3 New Imaging Technologies InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.4 Business Overview

2.5.5 New Imaging Technologies News

2.6 SYNERGY OPTOSYSTEMS

2.6.1 Profile

2.6.2 InGaAs Image Sensors Type and Applications

2.6.2.1 Type

2.6.2.2 Type

2.6.3 SYNERGY OPTOSYSTEMS InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.4 Business Overview

2.6.5 SYNERGY OPTOSYSTEMS News

2.7 FLIR Systems

2.7.1 Profile

2.7.2 InGaAs Image Sensors Type and Applications

2.7.2.1 Type

2.7.2.2 Type

2.7.3 FLIR Systems InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.4 Business Overview

2.7.5 FLIR Systems News

3 NORTH AMERICA INGAAS IMAGE SENSORS MARKET COMPETITION, BY MANUFACTURER

3.1 North America InGaAs Image Sensors Sales and Market Share by Manufacturer (2016-2017)

3.2 North America InGaAs Image Sensors Revenue and Market Share by Manufacturer (2016-2017)

3.3 North America InGaAs Image Sensors Price by Manufacturers (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 InGaAs Image Sensors Manufacturer Market Share

3.4.2 Top 5 InGaAs Image Sensors Manufacturer Market Share

3.5 Market Competition Trend

4 NORTH AMERICA INGAAS IMAGE SENSORS MARKET ANALYSIS BY COUNTRIES

4.1 North America InGaAs Image Sensors Sales Market Share by Countries

4.2 North America InGaAs Image Sensors Sales by Countries (2012-2017)

4.3 North America InGaAs Image Sensors Revenue (Value) by Countries (2012-2017)

5 NORTH AMERICA MARKET SEGMENTATION INGAAS IMAGE SENSORS BY TYPE

5.1 North America InGaAs Image Sensors Sales, Revenue and Market Share by Type (2012-2017)

5.1.1 North America InGaAs Image Sensors Sales and Market Share by Type (2012-2017)

5.1.2 North America InGaAs Image Sensors Revenue and Market Share by Type (2012-2017)

5.2 InGaAs Linear Image Sensors Sales Growth and Price

5.2.1 North America InGaAs Linear Image Sensors Sales Growth (2012-2017)

5.2.2 North America InGaAs Linear Image Sensors Price (2012-2017)

5.3 InGaAs Area Image Sensors Sales Growth and Price

5.3.1 North America InGaAs Area Image Sensors Sales Growth (2012-2017)

5.3.2 North America InGaAs Area Image Sensors Price (2012-2017)

6 NORTH AMERICA MARKET SEGMENTATION INGAAS IMAGE SENSORS BY APPLICATION

6.1 North America InGaAs Image Sensors Sales Market Share by Application (2012-2017)

6.2 Physics and chemistry measurement Sales Growth (2012-2017)

6.3 Industrial measurement Sales Growth (2012-2017)

6.4 Defense and Surveillance Sales Growth (2012-2017)

6.5 Optical Communication Sales Growth (2012-2017)

7 UNITED STATES INGAAS IMAGE SENSORS SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

7.1 United States InGaAs Image Sensors Revenue, Sales and Growth Rate (2012-2017)

7.2 United States InGaAs Image Sensors Sales and Market Share by Type

7.3 United States InGaAs Image Sensors Sales by Application (2012-2017)

7.4 United States InGaAs Image Sensors Sales, Revenue and Market Share by Manufacturer

7.4.1 United States InGaAs Image Sensors Sales and Market Share by Manufacturer

7.4.2 United States InGaAs Image Sensors Revenue and Market Share by Manufacturer

7.5 United States InGaAs Image Sensors Export and Import (2012-2017)

8 CANADA INGAAS IMAGE SENSORS SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

8.1 Canada InGaAs Image Sensors Revenue, Sales and Growth Rate (2012-2017)

8.2 Canada InGaAs Image Sensors Sales and Market Share by Type

8.3 Canada InGaAs Image Sensors Sales by Application (2012-2017)

8.4 Canada InGaAs Image Sensors Sales, Revenue and Market Share by Manufacturer

8.4.1 Canada InGaAs Image Sensors Sales and Market Share by Manufacturer

- 8.4.2 Canada InGaAs Image Sensors Revenue and Market Share by Manufacturer
- 8.5 Canada InGaAs Image Sensors Export and Import (2012-2017)

9 MEXICO INGAAS IMAGE SENSORS SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Mexico InGaAs Image Sensors Revenue, Sales and Growth Rate (2012-2017)
- 9.2 Mexico InGaAs Image Sensors Sales and Market Share by Type
- 9.3 Mexico InGaAs Image Sensors Sales by Application (2012-2017)
- 9.4 Mexico InGaAs Image Sensors Sales, Revenue and Market Share by Manufacturer
 - 9.4.1 Mexico InGaAs Image Sensors Sales and Market Share by Manufacturer
 - 9.4.2 Mexico InGaAs Image Sensors Revenue and Market Share by Manufacturer
- 9.5 Mexico InGaAs Image Sensors Export and Import (2012-2017)

10 INGAAS IMAGE SENSORS MARKET FORECAST (2017-2022)

- 10.1 North America InGaAs Image Sensors Sales, Revenue and Growth Rate (2017-2022)
- 10.2 InGaAs Image Sensors Market Forecast by Countries (2017-2022)
 - 10.2.1 United States InGaAs Image Sensors Forecast (2017-2022)
 - 10.2.2 Canada InGaAs Image Sensors Forecast (2017-2022)
 - 10.2.3 Mexico InGaAs Image Sensors Forecast (2017-2022)
- 10.3 InGaAs Image Sensors Market Forecast by Type (2017-2022)
- 10.4 InGaAs Image Sensors Market Forecast by Application (2017-2022)

11 INGAAS IMAGE SENSORS MANUFACTURING COST ANALYSIS

- 11.1 InGaAs Image Sensors Key Raw Materials Analysis
 - 11.1.1 Key Raw Materials
 - 11.1.2 Price Trend of Key Raw Materials
 - 11.1.3 Key Suppliers of Raw Materials
 - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
 - 11.2.1 Raw Materials
 - 11.2.2 Labor Cost
 - 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of InGaAs Image Sensors

12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 InGaAs Image Sensors Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of InGaAs Image Sensors Major Manufacturers in 2016
- 12.4 Downstream Buyers

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
 - 13.1.1 Direct Marketing
 - 13.1.2 Indirect Marketing
 - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

- 15.1 Methodology
- 15.2 Analyst Introduction
- 15.3 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure InGaAs Image Sensors Picture

Table Product Specifications of InGaAs Image Sensors

Figure North America Sales Market Share of InGaAs Image Sensors by Types in 2016

Table Types of InGaAs Image Sensors

Figure InGaAs Linear Image Sensors Picture

Table Major Manufacturers of InGaAs Linear Image Sensors

Figure InGaAs Area Image Sensors Picture

Table Major Manufacturers of InGaAs Area Image Sensors

Table North America InGaAs Image Sensors Sales Market Share by Applications in 2016

Table Applications of InGaAs Image Sensors

Figure Physics and chemistry measurement Picture

Figure Industrial measurement Picture

Figure Defense and Surveillance Picture

Figure Optical Communication Picture

Figure United States InGaAs Image Sensors Revenue (Million USD) and Growth Rate (2012-2022)

Figure Mexico InGaAs Image Sensors Revenue (Million USD) and Growth Rate (2012-2022)

Figure Canada InGaAs Image Sensors Revenue (Million USD) and Growth Rate (2012-2022)

Table Hamamatsu Photonics Basic Information, Manufacturing Base and Competitors

Table Hamamatsu Photonics InGaAs Image Sensors Type and Applications

Table Hamamatsu Photonics InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Sensor Unlimited Basic Information, Manufacturing Base and Competitors

Table Sensor Unlimited InGaAs Image Sensors Type and Applications

Table Sensor Unlimited InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Teledyne DALSA Basic Information, Manufacturing Base and Competitors

Table Teledyne DALSA InGaAs Image Sensors Type and Applications

Table Teledyne DALSA InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Xenics Basic Information, Manufacturing Base and Competitors

Table Xenics InGaAs Image Sensors Type and Applications

Table Xenics InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table New Imaging Technologies Basic Information, Manufacturing Base and Competitors

Table New Imaging Technologies InGaAs Image Sensors Type and Applications

Table New Imaging Technologies InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table SYNERGY OPTOSYSTEMS Basic Information, Manufacturing Base and Competitors

Table SYNERGY OPTOSYSTEMS InGaAs Image Sensors Type and Applications

Table SYNERGY OPTOSYSTEMS InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table FLIR Systems Basic Information, Manufacturing Base and Competitors

Table FLIR Systems InGaAs Image Sensors Type and Applications

Table FLIR Systems InGaAs Image Sensors Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table North America InGaAs Image Sensors Sales by Manufacturer (2016-2017)

Figure North America InGaAs Image Sensors Sales Market Share by Manufacturer in 2016

Figure North America InGaAs Image Sensors Sales Market Share by Manufacturer in 2017

Table North America InGaAs Image Sensors Revenue by Manufacturer (2016-2017)

Figure North America InGaAs Image Sensors Revenue Market Share by Manufacturer in 2016

Figure North America InGaAs Image Sensors Revenue Market Share by Manufacturer in 2017

Table North America InGaAs Image Sensors Price by Manufacturers (2016-2017)

Figure Top 3 InGaAs Image Sensors Manufacturer Market Share in 2016

Figure Top 3 InGaAs Image Sensors Manufacturer Market Share in 2017

Figure Top 5 InGaAs Image Sensors Manufacturer Market Share in 2016

Figure Top 5 InGaAs Image Sensors Manufacturer Market Share in 2017

Figure North America InGaAs Image Sensors Sales and Growth (2012-2017)

Table North America InGaAs Image Sensors Sales by Countries (2012-2017)

Table North America InGaAs Image Sensors Sales Market Share by Countries (2012-2017)

Figure North America 2012 InGaAs Image Sensors Sales Market Share by Countries

Figure North America 2016 InGaAs Image Sensors Sales Market Share by Countries

Figure North America InGaAs Image Sensors Revenue and Growth (2012-2017)

Table North America InGaAs Image Sensors Revenue by Countries (2012-2017)

Table North America InGaAs Image Sensors Revenue Market Share by Countries (2012-2017)

Table North America 2012 InGaAs Image Sensors Revenue Market Share by Countries

Table North America 2016 InGaAs Image Sensors Revenue Market Share by Countries

Table North America InGaAs Image Sensors Sales by Type (2012-2017)

Table North America InGaAs Image Sensors Sales Share by Type (2012-2017)

Table North America InGaAs Image Sensors Revenue by Type (2012-2017)

Table North America InGaAs Image Sensors Revenue Share by Type (2012-2017)

Figure North America InGaAs Linear Image Sensors Sales Growth (2012-2017)

Figure North America InGaAs Linear Image Sensors Price (2012-2017)

Figure North America InGaAs Area Image Sensors Sales Growth (2012-2017)

Figure North America InGaAs Area Image Sensors Price (2012-2017)

Table North America InGaAs Image Sensors Sales by Application (2012-2017)

Table North America InGaAs Image Sensors Sales Share by Application (2012-2017)

Figure North America Physics and chemistry measurement Sales Growth (2012-2017)

Figure North America Industrial measurement Sales Growth (2012-2017)

Figure North America Defense and Surveillance Sales Growth (2012-2017)

Figure North America Optical Communication Sales Growth (2012-2017)

Figure United States InGaAs Image Sensors Revenue and Growth (2012-2017)

Figure United States InGaAs Image Sensors Sales and Growth (2012-2017)

Table United States InGaAs Image Sensors Sales by Type (2012-2017)

Table United States InGaAs Image Sensors Sales Market Share by Type (2012-2017)

Table United States InGaAs Image Sensors Sales by Application (2012-2017)

Table United States InGaAs Image Sensors Sales Market Share by Application (2012-2017)

Table United States InGaAs Image Sensors Sales by Manufacturer (2016-2017)

Figure United States InGaAs Image Sensors Sales Market Share by Manufacturer in 2016

Figure United States InGaAs Image Sensors Sales Market Share by Manufacturer in 2017

Table United States InGaAs Image Sensors Revenue by Manufacturer (2016-2017)

Figure United States InGaAs Image Sensors Revenue Market Share by Manufacturer in 2016

Figure United States InGaAs Image Sensors Revenue Market Share by Manufacturer in 2017

Table United States InGaAs Image Sensors Export and Import (2012-2017)

Figure Canada InGaAs Image Sensors Revenue and Growth (2012-2017)

Figure Canada InGaAs Image Sensors Sales and Growth (2012-2017)

Table Canada InGaAs Image Sensors Sales by Type (2012-2017)

Table Canada InGaAs Image Sensors Sales Market Share by Type (2012-2017)
Table Canada InGaAs Image Sensors Sales by Application (2012-2017)
Table Canada InGaAs Image Sensors Sales Market Share by Application (2012-2017)
Table Canada InGaAs Image Sensors Sales by Manufacturer (2016-2017)
Figure Canada InGaAs Image Sensors Sales Market Share by Manufacturer in 2016
Figure Canada InGaAs Image Sensors Sales Market Share by Manufacturer in 2017
Table Canada InGaAs Image Sensors Revenue by Manufacturer (2016-2017)
Figure Canada InGaAs Image Sensors Revenue Market Share by Manufacturer in 2016
Figure Canada InGaAs Image Sensors Revenue Market Share by Manufacturer in 2017
Table Canada InGaAs Image Sensors Export and Import (2012-2017)
Figure Mexico InGaAs Image Sensors Revenue and Growth (2012-2017)
Figure Mexico InGaAs Image Sensors Sales and Growth (2012-2017)
Table Mexico InGaAs Image Sensors Sales by Type (2012-2017)
Table Mexico InGaAs Image Sensors Sales Market Share by Type (2012-2017)
Table Mexico InGaAs Image Sensors Sales by Application (2012-2017)
Table Mexico InGaAs Image Sensors Sales Market Share by Application (2012-2017)
Table Mexico InGaAs Image Sensors Sales by Manufacturer (2016-2017)
Figure Mexico InGaAs Image Sensors Sales Market Share by Manufacturer in 2016
Figure Mexico InGaAs Image Sensors Sales Market Share by Manufacturer in 2017
Table Mexico InGaAs Image Sensors Revenue by Manufacturer (2016-2017)
Figure Mexico InGaAs Image Sensors Revenue Market Share by Manufacturer in 2016
Figure Mexico InGaAs Image Sensors Revenue Market Share by Manufacturer in 2017
Table Mexico InGaAs Image Sensors Export and Import (2012-2017)
Figure North America InGaAs Image Sensors Sales, Revenue and Growth Rate (2017-2022)
Table North America InGaAs Image Sensors Sales Forecast by Countries (2017-2022)
Table North America InGaAs Image Sensors Market Share Forecast by Countries (2017-2022)
Figure United States InGaAs Image Sensors Sales Forecast (2017-2022)
Figure Canada InGaAs Image Sensors Sales Forecast (2017-2022)
Figure Mexico InGaAs Image Sensors Sales Forecast (2017-2022)
Table North America InGaAs Image Sensors Sales Forecast by Type (2017-2022)
Table North America InGaAs Image Sensors Market Share Forecast by Type (2017-2022)
Table North America InGaAs Image Sensors Sales Forecast by Application (2017-2022)
Table North America InGaAs Image Sensors Market Share Forecast by Application (2017-2022)
Table Sales 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 InGaAs Image Sensors

Figure Manufacturing Process Analysis of InGaAs Image Sensors

Figure InGaAs Image Sensors Industrial Chain Analysis

Table Raw Materials Sources of InGaAs Image Sensors Major Manufacturers in 2016

Table Major Buyers of InGaAs Image Sensors

Table Distributors/Traders/ Dealers List

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