

United States IR Sensors Market Report 2017

https://marketpublishers.com/r/UFD1312BFD0EN.html

Date: December 2017

Pages: 114

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

ID: UFD1312BFD0EN

Abstracts

In this report, the United States IR Sensors market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

Southwest
The Middle Atlantic

The South

New England

The West

The Midwest

with sales (volume), revenue (value), market share and growth rate of IR Sensors in these regions, from 2012 to 2022 (forecast).

United States IR Sensors market competition by top manufacturers/players, with IR Sensors sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Maxim Integrated



Extron Electronics

Vishay	
Texas Instruments	
Honeywell	
Silabs	
Onsemi	
Microsemi	
Osram	
Broadcom(Avago)	
Murata	
Drager	
ST Microelectronics	
Melexis	
On the basis of product, this report disp share and growth rate of each type, pri	plays the production, revenue, price, market marily split into
Thermal Type	
Quantum Type	

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including



Consumer Electronics
Optical Instrument
Automotive
Aerospace & Defense
Industrial
Others

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

United States IR Sensors Market Report 2017

1 IR SENSORS OVERVIEW

- 1.1 Product Overview and Scope of IR Sensors
- 1.2 Classification of IR Sensors by Product Category
- 1.2.1 United States IR Sensors Market Size (Sales Volume) Comparison by Type (2012-2022)
- 1.2.2 United States IR Sensors Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
 - 1.2.3 Thermal Type
 - 1.2.4 Quantum Type
- 1.3 United States IR Sensors Market by Application/End Users
- 1.3.1 United States IR Sensors Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
 - 1.3.2 Consumer Electronics
 - 1.3.3 Optical Instrument
 - 1.3.4 Automotive
 - 1.3.5 Aerospace & Defense
 - 1.3.6 Industrial
 - 1.3.7 Others
- 1.4 United States IR Sensors Market by Region
- 1.4.1 United States IR Sensors Market Size (Value) Comparison by Region (2012-2022)
 - 1.4.2 The West IR Sensors Status and Prospect (2012-2022)
 - 1.4.3 Southwest IR Sensors Status and Prospect (2012-2022)
 - 1.4.4 The Middle Atlantic IR Sensors Status and Prospect (2012-2022)
- 1.4.5 New England IR Sensors Status and Prospect (2012-2022)
- 1.4.6 The South IR Sensors Status and Prospect (2012-2022)
- 1.4.7 The Midwest IR Sensors Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of IR Sensors (2012-2022)
 - 1.5.1 United States IR Sensors Sales and Growth Rate (2012-2022)
 - 1.5.2 United States IR Sensors Revenue and Growth Rate (2012-2022)

2 UNITED STATES IR SENSORS MARKET COMPETITION BY PLAYERS/SUPPLIERS



- 2.1 United States IR Sensors Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.2 United States IR Sensors Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States IR Sensors Average Price by Players/Suppliers (2012-2017)
- 2.4 United States IR Sensors Market Competitive Situation and Trends
- 2.4.1 United States IR Sensors Market Concentration Rate
- 2.4.2 United States IR Sensors Market Share of Top 3 and Top 5 Players/Suppliers
- 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers IR Sensors Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES IR SENSORS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 United States IR Sensors Sales and Market Share by Region (2012-2017)
- 3.2 United States IR Sensors Revenue and Market Share by Region (2012-2017)
- 3.3 United States IR Sensors Price by Region (2012-2017)

4 UNITED STATES IR SENSORS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

- 4.1 United States IR Sensors Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States IR Sensors Revenue and Market Share by Type (2012-2017)
- 4.3 United States IR Sensors Price by Type (2012-2017)
- 4.4 United States IR Sensors Sales Growth Rate by Type (2012-2017)

5 UNITED STATES IR SENSORS SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States IR Sensors Sales and Market Share by Application (2012-2017)
- 5.2 United States IR Sensors Sales Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

6 UNITED STATES IR SENSORS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 6.1 Maxim Integrated
 - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.1.2 IR Sensors Product Category, Application and Specification



- 6.1.2.1 Product A
- 6.1.2.2 Product B
- 6.1.3 Maxim Integrated IR Sensors Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.1.4 Main Business/Business Overview
- 6.2 Extron Electronics
 - 6.2.2 IR Sensors Product Category, Application and Specification
 - 6.2.2.1 Product A
 - 6.2.2.2 Product B
- 6.2.3 Extron Electronics IR Sensors Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.2.4 Main Business/Business Overview
- 6.3 Vishay
 - 6.3.2 IR Sensors Product Category, Application and Specification
 - 6.3.2.1 Product A
 - 6.3.2.2 Product B
 - 6.3.3 Vishay IR Sensors Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.3.4 Main Business/Business Overview
- 6.4 Texas Instruments
 - 6.4.2 IR Sensors Product Category, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
- 6.4.3 Texas Instruments IR Sensors Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 Honeywell
 - 6.5.2 IR Sensors Product Category, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
 - 6.5.3 Honeywell IR Sensors Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 Silabs
 - 6.6.2 IR Sensors Product Category, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
 - 6.6.3 Silabs IR Sensors Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Main Business/Business Overview
- 6.7 Onsemi
- 6.7.2 IR Sensors Product Category, Application and Specification



- 6.7.2.1 Product A
- 6.7.2.2 Product B
- 6.7.3 Onsemi IR Sensors Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.7.4 Main Business/Business Overview
- 6.8 Microsemi
 - 6.8.2 IR Sensors Product Category, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B
 - 6.8.3 Microsemi IR Sensors Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.8.4 Main Business/Business Overview
- 6.9 Osram
 - 6.9.2 IR Sensors Product Category, Application and Specification
 - 6.9.2.1 Product A
 - 6.9.2.2 Product B
 - 6.9.3 Osram IR Sensors Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.9.4 Main Business/Business Overview
- 6.10 Broadcom(Avago)
 - 6.10.2 IR Sensors Product Category, Application and Specification
 - 6.10.2.1 Product A
 - 6.10.2.2 Product B
- 6.10.3 Broadcom(Avago) IR Sensors Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.10.4 Main Business/Business Overview
- 6.11 Murata
- 6.12 Drager
- 6.13 ST Microelectronics
- 6.14 Melexis

7 IR SENSORS MANUFACTURING COST ANALYSIS

- 7.1 IR Sensors 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 IR Sensors

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 IR Sensors Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of IR Sensors Major Manufacturers in 2016
- 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 IR SENSORS MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

- 11.1 United States IR Sensors Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States IR Sensors Sales Volume Forecast by Type (2017-2022)
- 11.3 United States IR Sensors Sales Volume Forecast by Application (2017-2022)
- 11.4 United States IR Sensors Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION



13 APPENDIX

- 13.1 Methodology/Research Approach
 - 13.1.1 Research Programs/Design
 - 13.1.2 Market Size Estimation
 - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
 - 13.2.1 Secondary Sources
 - 13.2.2 Primary Sources
- 13.3 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 Product Picture of IR Sensors

Figure United States IR Sensors Market Size (K Units) by Type (2012-2022)

Figure United States IR Sensors Sales Volume Market Share by Type (Product

Category) in 2016

Figure Thermal Type Product Picture

Figure Quantum Type Product Picture

Figure United States IR Sensors Market Size (K Units) by Application (2012-2022)

Figure United States Sales Market Share of IR Sensors by Application in 2016

Figure Consumer Electronics Examples

Table Key Downstream Customer in Consumer Electronics

Figure Optical Instrument Examples

Table Key Downstream Customer in Optical Instrument

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Aerospace & Defense Examples

Table Key Downstream Customer in Aerospace & Defense

Figure Industrial Examples

Table Key Downstream Customer in Industrial

Figure Others Examples

Table Key Downstream Customer in Others

Figure United States IR Sensors Market Size (Million USD) by Region (2012-2022)

Figure The West IR Sensors Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest IR Sensors Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic IR Sensors Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England IR Sensors Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US IR Sensors Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest IR Sensors Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States IR Sensors Sales (K Units) and Growth Rate (2012-2022)

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

Figure United States IR Sensors Market Major Players Product Sales Volume (K Units) (2012-2017)

Table United States IR Sensors Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States IR Sensors Sales Share by Players/Suppliers (2012-2017)



Figure 2016 United States IR Sensors Sales Share by Players/Suppliers
Figure 2017 United States IR Sensors Sales Share by Players/Suppliers
Figure United States IR Sensors Market Major Players Product Revenue (Million USD)
(2012-2017)

Table United States IR Sensors Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States IR Sensors Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States IR Sensors Revenue Share by Players/Suppliers

Figure 2017 United States IR Sensors Revenue Share by Players/Suppliers

Table United States Market IR Sensors Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market IR Sensors Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States IR Sensors Market Share of Top 3 Players/Suppliers

Figure United States IR Sensors Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers IR Sensors Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers IR Sensors Product Category

Table United States IR Sensors Sales (K Units) by Region (2012-2017)

Table United States IR Sensors Sales Share by Region (2012-2017)

Figure United States IR Sensors Sales Share by Region (2012-2017)

Figure United States IR Sensors Sales Market Share by Region in 2016

Table United States IR Sensors Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States IR Sensors Revenue Share by Region (2012-2017)

Figure United States IR Sensors Revenue Market Share by Region (2012-2017)

Figure United States IR Sensors Revenue Market Share by Region in 2016

Table United States IR Sensors Price (USD/Unit) by Region (2012-2017)

Table United States IR Sensors Sales (K Units) by Type (2012-2017)

Table United States IR Sensors Sales Share by Type (2012-2017)

Figure United States IR Sensors Sales Share by Type (2012-2017)

Figure United States IR Sensors Sales Market Share by Type in 2016

Table United States IR Sensors Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States IR Sensors Revenue Share by Type (2012-2017)

Figure Revenue Market Share of IR Sensors by Type (2012-2017)

Figure Revenue Market Share of IR Sensors by Type in 2016

Table United States IR Sensors Price (USD/Unit) by Types (2012-2017)

Figure United States IR Sensors Sales Growth Rate by Type (2012-2017)



Table United States IR Sensors Sales (K Units) by Application (2012-2017)

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

Figure United States IR Sensors Sales Market Share by Application (2012-2017)

Figure United States IR Sensors Sales Market Share by Application in 2016

Table United States IR Sensors Sales Growth Rate by Application (2012-2017)

Figure United States IR Sensors Sales Growth Rate by Application (2012-2017)

Table Maxim Integrated Basic Information List

Table Maxim Integrated IR Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Maxim Integrated IR Sensors Sales Growth Rate (2012-2017)

Figure Maxim Integrated IR Sensors Sales Market Share in United States (2012-2017)

Figure Maxim Integrated IR Sensors Revenue Market Share in United States (2012-2017)

Table Extron Electronics Basic Information List

Table Extron Electronics IR Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Extron Electronics IR Sensors Sales Growth Rate (2012-2017)

Figure Extron Electronics IR Sensors Sales Market Share in United States (2012-2017)

Figure Extron Electronics IR Sensors Revenue Market Share in United States (2012-2017)

Table Vishay Basic Information List

Table Vishay IR Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Vishay IR Sensors Sales Growth Rate (2012-2017)

Figure Vishay IR Sensors Sales Market Share in United States (2012-2017)

Figure Vishay IR Sensors Revenue Market Share in United States (2012-2017)

Table Texas Instruments Basic Information List

Table Texas Instruments IR Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Texas Instruments IR Sensors Sales Growth Rate (2012-2017)

Figure Texas Instruments IR Sensors Sales Market Share in United States (2012-2017)

Figure Texas Instruments IR Sensors Revenue Market Share in United States (2012-2017)

Table Honeywell Basic Information List

Table Honeywell IR Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Honeywell IR Sensors Sales Growth Rate (2012-2017)

Figure Honeywell IR Sensors Sales Market Share in United States (2012-2017)

Figure Honeywell IR Sensors Revenue Market Share in United States (2012-2017)



Table Silabs Basic Information List

Table Silabs IR Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Silabs IR Sensors Sales Growth Rate (2012-2017)

Figure Silabs IR Sensors Sales Market Share in United States (2012-2017)

Figure Silabs IR Sensors Revenue Market Share in United States (2012-2017)

Table Onsemi Basic Information List

Table Onsemi IR Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Onsemi IR Sensors Sales Growth Rate (2012-2017)

Figure Onsemi IR Sensors Sales Market Share in United States (2012-2017)

Figure Onsemi IR Sensors Revenue Market Share in United States (2012-2017)

Table Microsemi Basic Information List

Table Microsemi IR Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Microsemi IR Sensors Sales Growth Rate (2012-2017)

Figure Microsemi IR Sensors Sales Market Share in United States (2012-2017)

Figure Microsemi IR Sensors Revenue Market Share in United States (2012-2017)

Table Osram Basic Information List

Table Osram IR Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Osram IR Sensors Sales Growth Rate (2012-2017)

Figure Osram IR Sensors Sales Market Share in United States (2012-2017)

Figure Osram IR Sensors Revenue Market Share in United States (2012-2017)

Table Broadcom(Avago) Basic Information List

Table Broadcom(Avago) IR Sensors Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Broadcom(Avago) IR Sensors Sales Growth Rate (2012-2017)

Figure Broadcom(Avago) IR Sensors Sales Market Share in United States (2012-2017)

Figure Broadcom(Avago) IR Sensors Revenue Market Share in United States (2012-2017)

Table Murata Basic Information List

Table Drager Basic Information List

Table ST Microelectronics Basic Information List

Table Melexis 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 IR Sensors



Figure Manufacturing Process Analysis of IR Sensors

Figure IR Sensors Industrial Chain Analysis

Table Raw Materials Sources of IR Sensors Major Players/Suppliers in 2016

Table Major Buyers of IR Sensors

Table Distributors/Traders List

Figure United States IR Sensors Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States IR Sensors Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States IR Sensors Price (USD/Unit) Trend Forecast (2017-2022)

Table United States IR Sensors Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States IR Sensors Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States IR Sensors Sales Volume (K Units) Forecast by Type in 2022

Table United States IR Sensors Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States IR Sensors Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States IR Sensors Sales Volume (K Units) Forecast by Application in 2022

Table United States IR Sensors Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States IR Sensors Sales Volume Share Forecast by Region (2017-2022)

Figure United States IR Sensors Sales Volume Share Forecast by Region (2017-2022)

Figure United States IR Sensors Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



I would like to order

Product name: United States IR Sensors Market Report 2017

Product link: https://marketpublishers.com/r/UFD1312BFD0EN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/UFD1312BFD0EN.html

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

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 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