

# Vision Guided Robots Technology-Global Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/V6E65972F77EN.html>

Date: November 2017

Pages: 156

Price: US\$ 2,480.00 (Single User License)

ID: V6E65972F77EN

## Abstracts

### Report Summary

Vision Guided Robots Technology-Global Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Vision Guided Robots Technology industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Worldwide and Regional Market Size of Vision Guided Robots Technology 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Vision Guided Robots Technology worldwide, with company and product introduction, position in the Vision Guided Robots Technology market

Market status and development trend of Vision Guided Robots Technology by types and applications

Cost and profit status of Vision Guided Robots Technology, and marketing status

Market growth drivers and challenges

The report segments the global Vision Guided Robots Technology market as:

Global Vision Guided Robots Technology Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023)

North America

Europe

China  
Japan  
Rest APAC  
Latin America

Global Vision Guided Robots Technology Market: Type Segment Analysis  
(Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Cameras by Colours  
Area & Line Scan Cameras  
CCD & CMOS Sensors  
Cameras by Frame Rate

Global Vision Guided Robots Technology Market: Application Segment Analysis  
(Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Glass  
Automotive  
Semiconductor  
Paper & Wood  
Electronics  
Plastics & Rubber  
Cosmetics & Pharmaceuticals  
Food  
Medical Devices  
Printing

Global Vision Guided Robots Technology Market: Manufacturers Segment Analysis  
(Company and Product introduction, Vision Guided Robots Technology Sales Volume, Revenue, Price and Gross Margin):

Allied Vision Technologies GmbH  
OMRON ADEPT TECHNOLOGIES  
Edmund Optics Inc  
BitFlow, Inc  
Basler AG  
Cognex Corporation  
Matrox

Electro Scientific Industries  
Microscan Systems  
PPT Vision Inc

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF VISION GUIDED ROBOTS TECHNOLOGY**

- 1.1 Definition of Vision Guided Robots Technology in This Report
- 1.2 Commercial Types of Vision Guided Robots Technology
  - 1.2.1 Cameras by Colours
  - 1.2.2 Area & Line Scan Cameras
  - 1.2.3 CCD & CMOS Sensors
  - 1.2.4 Cameras by Frame Rate
- 1.3 Downstream Application of Vision Guided Robots Technology
  - 1.3.1 Glass
  - 1.3.2 Automotive
  - 1.3.3 Semiconductor
  - 1.3.4 Paper & Wood
  - 1.3.5 Electronics
  - 1.3.6 Plastics & Rubber
  - 1.3.7 Cosmetics & Pharmaceuticals
  - 1.3.8 Food
  - 1.3.9 Medical Devices
  - 1.3.10 Printing
- 1.4 Development History of Vision Guided Robots Technology
- 1.5 Market Status and Trend of Vision Guided Robots Technology 2013-2023
  - 1.5.1 Global Vision Guided Robots Technology Market Status and Trend 2013-2023
  - 1.5.2 Regional Vision Guided Robots Technology Market Status and Trend 2013-2023

### **CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Development of Vision Guided Robots Technology 2013-2017
- 2.2 Production Market of Vision Guided Robots Technology by Regions
  - 2.2.1 Production Volume of Vision Guided Robots Technology by Regions
  - 2.2.2 Production Value of Vision Guided Robots Technology by Regions
- 2.3 Demand Market of Vision Guided Robots Technology by Regions
- 2.4 Production and Demand Status of Vision Guided Robots Technology by Regions
  - 2.4.1 Production and Demand Status of Vision Guided Robots Technology by Regions 2013-2017
  - 2.4.2 Import and Export Status of Vision Guided Robots Technology by Regions 2013-2017

## **CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES**

- 3.1 Production Volume of Vision Guided Robots Technology by Types
- 3.2 Production Value of Vision Guided Robots Technology by Types
- 3.3 Market Forecast of Vision Guided Robots Technology by Types

## **CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

- 4.1 Demand Volume of Vision Guided Robots Technology by Downstream Industry
- 4.2 Market Forecast of Vision Guided Robots Technology by Downstream Industry

## **CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF VISION GUIDED ROBOTS TECHNOLOGY**

- 5.1 Global Economy Situation and Trend Overview
- 5.2 Vision Guided Robots Technology Downstream Industry Situation and Trend Overview

## **CHAPTER 6 VISION GUIDED ROBOTS TECHNOLOGY MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS**

- 6.1 Production Volume of Vision Guided Robots Technology by Major Manufacturers
- 6.2 Production Value of Vision Guided Robots Technology by Major Manufacturers
- 6.3 Basic Information of Vision Guided Robots Technology by Major Manufacturers
  - 6.3.1 Headquarters Location and Established Time of Vision Guided Robots Technology Major Manufacturer
  - 6.3.2 Employees and Revenue Level of Vision Guided Robots Technology Major Manufacturer
- 6.4 Market Competition News and Trend
  - 6.4.1 Merger, Consolidation or Acquisition News
  - 6.4.2 Investment or Disinvestment News
  - 6.4.3 New Product Development and Launch

## **CHAPTER 7 VISION GUIDED ROBOTS TECHNOLOGY MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

- 7.1 Allied Vision Technologies GmbH
  - 7.1.1 Company profile

- 7.1.2 Representative Vision Guided Robots Technology Product
- 7.1.3 Vision Guided Robots Technology Sales, Revenue, Price and Gross Margin of Allied Vision Technologies GmbH
- 7.2 OMRON ADEPT TECHNOLOGIES
  - 7.2.1 Company profile
  - 7.2.2 Representative Vision Guided Robots Technology Product
  - 7.2.3 Vision Guided Robots Technology Sales, Revenue, Price and Gross Margin of OMRON ADEPT TECHNOLOGIES
- 7.3 Edmund Optics Inc
  - 7.3.1 Company profile
  - 7.3.2 Representative Vision Guided Robots Technology Product
  - 7.3.3 Vision Guided Robots Technology Sales, Revenue, Price and Gross Margin of Edmund Optics Inc
- 7.4 BitFlow, Inc
  - 7.4.1 Company profile
  - 7.4.2 Representative Vision Guided Robots Technology Product
  - 7.4.3 Vision Guided Robots Technology Sales, Revenue, Price and Gross Margin of BitFlow, Inc
- 7.5 Basler AG
  - 7.5.1 Company profile
  - 7.5.2 Representative Vision Guided Robots Technology Product
  - 7.5.3 Vision Guided Robots Technology Sales, Revenue, Price and Gross Margin of Basler AG
- 7.6 Cognex Coporation
  - 7.6.1 Company profile
  - 7.6.2 Representative Vision Guided Robots Technology Product
  - 7.6.3 Vision Guided Robots Technology Sales, Revenue, Price and Gross Margin of Cognex Coporation
- 7.7 Matrox
  - 7.7.1 Company profile
  - 7.7.2 Representative Vision Guided Robots Technology Product
  - 7.7.3 Vision Guided Robots Technology Sales, Revenue, Price and Gross Margin of Matrox
- 7.8 Electro Scientific Industries
  - 7.8.1 Company profile
  - 7.8.2 Representative Vision Guided Robots Technology Product
  - 7.8.3 Vision Guided Robots Technology Sales, Revenue, Price and Gross Margin of Electro Scientific Industries
- 7.9 Microscan Systems

- 7.9.1 Company profile
- 7.9.2 Representative Vision Guided Robots Technology Product
- 7.9.3 Vision Guided Robots Technology Sales, Revenue, Price and Gross Margin of Microscan Systems
- 7.10 PPT Vision Inc
  - 7.10.1 Company profile
  - 7.10.2 Representative Vision Guided Robots Technology Product
  - 7.10.3 Vision Guided Robots Technology Sales, Revenue, Price and Gross Margin of PPT Vision Inc

## **CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF VISION GUIDED ROBOTS TECHNOLOGY**

- 8.1 Industry Chain of Vision Guided Robots Technology
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF VISION GUIDED ROBOTS TECHNOLOGY**

- 9.1 Cost Structure Analysis of Vision Guided Robots Technology
- 9.2 Raw Materials Cost Analysis of Vision Guided Robots Technology
- 9.3 Labor Cost Analysis of Vision Guided Robots Technology
- 9.4 Manufacturing Expenses Analysis of Vision Guided Robots Technology

## **CHAPTER 10 MARKETING STATUS ANALYSIS OF VISION GUIDED ROBOTS TECHNOLOGY**

- 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

## **CHAPTER 11 REPORT CONCLUSION**

## **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

### 12.1 Methodology/Research Approach

#### 12.1.1 Research Programs/Design

#### 12.1.2 Market Size Estimation

#### 12.1.3 Market Breakdown and Data Triangulation

### 12.2 Data Source

#### 12.2.1 Secondary Sources

#### 12.2.2 Primary Sources

### 12.3 Reference



## I would like to order

Product name: Vision Guided Robots Technology-Global Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/V6E65972F77EN.html>

Price: US\$ 2,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/V6E65972F77EN.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