

Latin America, Middle East & Africa Vision Guided Robotics Market (2016 - 2022)

https://marketpublishers.com/r/L962BADB8C8EN.html

Date: May 2017

Pages: 68

Price: US\$ 1,500.00 (Single User License)

ID: L962BADB8C8EN

Abstracts

The growing needs for safety of laborers and stringent laws that govern the same have led to the deployment of robots in critical environments. Dangerous work areas now have robots deployed to ensure safety of the working class. Robots limit the risks and reduce the number of work accidents, driving the adoption of robots and robotics solutions. Vision Guided Robotics is a technology used in the robots as sensors to provide a feedback indication to the robot controller to accurately move to variable target locations. The vision guided robotic systems have an independent operational system which makes them efficient, enhancing quality, while significantly reducing the possibility of human errors and wastage of resources. Vision guided robotics technology has significantly influenced the production processes by making robots highly flexible, reducing cost and complexity of fixed tooling which was associated with the design and set up of robots.

Based on the component type, the Vision Guided Robotics market is segmented into Hardware, Software and Services. The vertical covered under the report includes Automobile, Electronics, Food & Beverages, Aerospace & Defense, Pharmaceutical & Medical and Others.

Based on country, Vision Guided Robotics market is segmented into Latin America, and Middle East & Africa (Brazil, Argentina, UAE, Saudi Arabia, South Africa, Nigeria and Rest of Latin America, and Middle East & Africa. Brazil remained the dominant country in the Latin America, Middle East & Africa Vision Guided Robotics market.

The report covers the analysis of key stake holders of the Vision Guided Robotics market. Key companies profiled in the report include Omron Corporation, Denso Corporation, Isra Vision AG, Fanuc America Corporation, The Yaskawa Electric



Corporation, Basler AG, Cognex Corporation and Allied Vision Technologies.



Contents

CHAPTER 1. MARKET SCOPE & METHODOLOGY

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
- 1.4.1 Latin America, Middle East & Africa Vision Guided Robotics Market, by Component Type
- 1.4.2 Latin America, Middle East & Africa Vision Guided Robotics Market, by Vertical
- 1.4.3 Latin America, Middle East & Africa Vision Guided Robotics Market, by Country
- 1.5 Methodology for the research

CHAPTER 2. EXECUTIVE SUMMARY

CHAPTER 3. MARKET OVERVIEW

- 3.1 Introduction
- 3.2 Drivers, Restraints and Opportunities
 - 3.2.1 Market Drivers
 - 3.2.2 Market Restraints

CHAPTER 4. LAMEA VISION GUIDED ROBOTICS MARKET

- 4.1 LAMEA Vision Guided Robotics Market by Component
- 4.1.1 LAMEA Hardware Vision Guided Robotics Market by Country
- 4.1.2 LAMEA Software Vision Guided Robotics Market by Country
- 4.1.3 LAMEA Services Vision Guided Robotics Market by Country

CHAPTER 5. LAMEA VISION GUIDED ROBOTICS MARKET BY VERTICAL

- 5.1 Introduction
 - 5.1.1 LAMEA Automobile Vision Guided Robotics Market by Country
 - 5.1.2 LAMEA Electronics Vision Guided Robotics Market by Country
 - 5.1.3 LAMEA Food & Beverages Vision Guided Robotics Market by Country
 - 5.1.4 LAMEA Aerospace & Defense Vision Guided Robotics Market by Country
 - 5.1.5 LAMEA Pharmaceutical & Medical Vision Guided Robotics Market by Country
 - 5.1.6 LAMEA Other Vision Guided Robotics Market by Country



CHAPTER 6. LAMEA VISION GUIDED ROBOTICS MARKET BY COUNTRY

- 6.1 Introduction
- 6.2 Brazil Vision Guided Robotics Market
 - 6.2.1 Brazil Vision Guided Robotics Market by Component
 - 6.2.2 Brazil Vision Guided Robotics Market by Vertical
- 6.3 Argentina Vision Guided Robotics Market
 - 6.3.1 Argentina Vision Guided Robotics Market by Component
 - 6.3.2 Argentina Vision Guided Robotics Market by Vertical
- 6.4 UAE Vision Guided Robotics Market
 - 6.4.1 UAE Vision Guided Robotics Market by Component
 - 6.4.2 UAE Vision Guided Robotics Market by Vertical
- 6.5 Saudi Arabia Vision Guided Robotics Market
- 6.5.1 Saudi Arabia Vision Guided Robotics Market by Component
- 6.5.2 Saudi Arabia Vision Guided Robotics Market by Vertical
- 6.6 South Africa Vision Guided Robotics Market
 - 6.6.1 South Africa Vision Guided Robotics Market by Component
 - 6.6.2 South Africa Vision Guided Robotics Market by Vertical
- 6.7 Nigeria Vision Guided Robotics Market
 - 6.7.1 Nigeria Vision Guided Robotics Market by Component
 - 6.7.2 Nigeria Vision Guided Robotics Market by Vertical
- 6.8 Rest of LAMEA Vision Guided Robotics Market
 - 6.8.1 Rest of LAMEA Vision Guided Robotics Market by Component
 - 6.8.2 Rest of LAMEA Vision Guided Robotics Market by Vertical

CHAPTER 7. COMPANY PROFILES

- 7.1 Denso Corporation
 - 7.1.1 Company Overview
 - 7.1.2 Financial Analysis
 - 7.1.3 Segmental and Regional Analysis
- 7.2 Omron Corporation
 - 7.2.1 Company Overview
 - 7.2.2 Financial Analysis
 - 7.2.3 Segmental and Regional Analysis
 - 7.2.4 Research & Development Expense
- 7.3 Isra Vision AG
- 7.3.1 Company Overview



- 7.3.2 Financial Analysis
- 7.3.3 Segmental and Regional Analysis
- 7.3.4 Research & Development Expense
- 7.4 Fanuc America Corporation
 - 7.4.1 Company Overview
 - 7.4.2 Financial Analysis
 - 7.4.3 Segmental and Regional Analysis
 - 7.4.4 Research & Development Expense
- 7.5 Yaskawa Electric Corporation
 - 7.5.1 Company Overview
 - 7.5.2 Financial Analysis
 - 7.5.3 Segmental and Regional Analysis
 - 7.5.4 Research & Development Expense
- 7.6 Basler AG
 - 7.6.1 Company Overview
 - 7.6.2 Financial Analysis
 - 7.6.3 Segmental and Regional Analysis
 - 7.6.4 Research & Development Expense
- 7.7 Cognex Corporation
 - 7.7.1 Company Overview
 - 7.7.2 Financial Analysis
 - 7.7.3 Regional Analysis
 - 7.7.4 Research & Development Expense
- 7.8 Allied Vision Technologies GmbH
 - 7.8.1 Company Overview



List Of Tables

LIST OF TABLES

Table 1 LAMEA VISION GUIDED ROBOTICS MARKET, 2012 - 2015, USD MILLION Table 2 LAMEA VISION GUIDED ROBOTICS MARKET, 2016 - 2022, USD MILLION Table 3 LAMEA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

Table 4 LAMEA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

Table 5 LAMEA HARDWARE VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 6 LAMEA HARDWARE VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 7 LAMEA SOFTWARE VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 8 LAMEA SOFTWARE VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 9 LAMEA SERVICES VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 10 LAMEA SERVICES VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 11 LAMEA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2012 - 2015, USD MILLION

Table 12 LAMEA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2016 - 2022, USD MILLION

Table 13 LAMEA AUTOMOBILE VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 14 LAMEA AUTOMOBILE VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 15 LAMEA ELECTRONICS VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 16 LAMEA ELECTRONICS VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 17 LAMEA FOOD & BEVERAGES VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 18 LAMEA FOOD & BEVERAGES VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 19 LAMEA AEROSPACE & DEFENSE VISION GUIDED ROBOTICS MARKET



BY COUNTRY, 2012 - 2015, USD MILLION

Table 20 LAMEA AEROSPACE & DEFENSE VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 21 LAMEA PHARMACEUTICAL & MEDICAL VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 22 LAMEA PHARMACEUTICAL & MEDICAL VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 23 LAMEA OTHER VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 24 LAMEA OTHER VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 25 LAMEA VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

Table 26 LAMEA VISION GUIDED ROBOTICS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

Table 27 BRAZIL VISION GUIDED ROBOTICS MARKET, 2012 - 2015, USD MILLION Table 28 BRAZIL VISION GUIDED ROBOTICS MARKET, 2016 - 2022, USD MILLION Table 29 BRAZIL VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

Table 30 BRAZIL VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

Table 31 BRAZIL VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2012 - 2015, USD MILLION

Table 32 BRAZIL VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2016 - 2022, USD MILLION

Table 33 ARGENTINA VISION GUIDED ROBOTICS MARKET, 2012 - 2015, USD MILLION

Table 34 ARGENTINA VISION GUIDED ROBOTICS MARKET, 2016 - 2022, USD MILLION

Table 35 ARGENTINA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

Table 36 ARGENTINA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

Table 37 ARGENTINA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2012 - 2015, USD MILLION

Table 38 ARGENTINA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2016 - 2022, USD MILLION

Table 39 UAE VISION GUIDED ROBOTICS MARKET, 2012 - 2015, USD MILLION Table 40 UAE VISION GUIDED ROBOTICS MARKET, 2016 - 2022, USD MILLION



Table 41 UAE VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

Table 42 UAE VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

Table 43 UAE VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2012 - 2015, USD MILLION

Table 44 UAE VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2016 - 2022, USD MILLION

Table 45 SAUDI ARABIA VISION GUIDED ROBOTICS MARKET, 2012 - 2015, USD MILLION

Table 46 SAUDI ARABIA VISION GUIDED ROBOTICS MARKET, 2016 - 2022, USD MILLION

Table 47 SAUDI ARABIA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

Table 48 SAUDI ARABIA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

Table 49 SAUDI ARABIA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2012 - 2015, USD MILLION

Table 50 SAUDI ARABIA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2016 - 2022, USD MILLION

Table 51 SOUTH AFRICA VISION GUIDED ROBOTICS MARKET, 2012 - 2015, USD MILLION

Table 52 SOUTH AFRICA VISION GUIDED ROBOTICS MARKET, 2016 - 2022, USD MILLION

Table 53 SOUTH AFRICA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

Table 54 SOUTH AFRICA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

Table 55 SOUTH AFRICA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2012 - 2015, USD MILLION

Table 56 SOUTH AFRICA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2016 - 2022, USD MILLION

Table 57 NIGERIA VISION GUIDED ROBOTICS MARKET, 2012 - 2015, USD MILLION Table 58 NIGERIA VISION GUIDED ROBOTICS MARKET, 2016 - 2022, USD MILLION Table 59 NIGERIA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

Table 60 NIGERIA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

Table 61 NIGERIA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2012 -



2015, USD MILLION

Table 62 NIGERIA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2016 - 2022, USD MILLION

Table 63 REST OF LAMEA VISION GUIDED ROBOTICS MARKET, 2012 - 2015, USD MILLION

Table 64 REST OF LAMEA VISION GUIDED ROBOTICS MARKET, 2016 - 2022, USD MILLION

Table 65 REST OF LAMEA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2012 - 2015, USD MILLION

Table 66 REST OF LAMEA VISION GUIDED ROBOTICS MARKET BY COMPONENT, 2016 - 2022, USD MILLION

Table 67 REST OF LAMEA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2012 - 2015, USD MILLION

Table 68 REST OF LAMEA VISION GUIDED ROBOTICS MARKET BY VERTICAL, 2016 - 2022. USD MILLION

Table 69 KEY INFORMATION – DENSO CORPORATION

Table 70 KEY INFORMATION - OMRON CORPORATION

Table 71 KEY INFORMATION - ISRA VISION AG

Table 72 KEY INFORMATION – FANUC AMERICA CORPORATION

Table 73 KEY INFORMATION - YASKAWA ELECTRIC CORPORATION

Table 74 KEY INFORMATION – BASLER AG

Table 75 KEY INFORMATION - COGNEX CORPORATION

Table 76 KEY INFORMATION - ALLIED VISION TECHNOLOGIES GMBH



I would like to order

Product name: Latin America, Middle East & Africa Vision Guided Robotics Market (2016 - 2022)

Product link: https://marketpublishers.com/r/L962BADB8C8EN.html

Price: US\$ 1,500.00 (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/L962BADB8C8EN.html

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

riist 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 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