

## Global Machine Vision Market Size, Share, Overview and Forecast by 2022

OrbisResearch.com has published new research report on "Machine Vision-Global Market Outlook (2016-2022)" to its database.

DALLAS, TEXAS, U.S.A., April 20, 2017 / EINPresswire.com/ -- According to Stratistics MRC, the Global Machine Vision Market is estimated at \$8.81 billion in 2015 and is expected to reach \$14.72 billion by 2022 growing at a CAGR of 8.9% from 2015 to 2022. Some of the key factors influencing the market are regulatory mandates to assure quality at every stage of production, technological advancements such as integration with robotic controllers and increasing demand for application specific systems. However, educating users on rapidly changing vision technology and changing customer requirements for application specific solutions are some major factors hindering the market growth.



Amongst Products, PC-based systems segment acquired the largest market share during the forecast period. The growth is due to the growing number of regulatory mandates in manufacturing industries, increase in wages of labor in China and developing countries. Moreover, Asia Pacific commanded the largest share and is likely to provide huge growth opportunities for the market as it is considered as the manufacturing hub of the world. In addition, increasing automation in China and Japan can also be attributed for the growth of the market in this region.

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Some of the key players in the market include Texas Instruments, Inc, Omron Corporation, Teledyne Technologies, Inc., National Instruments Corporation, Sony Corporation, Keyence Corporation, Basler AG, Intel Corporation, Jai A/S, ISRA Vision AG, IDS Imaging Development Systems GMBH [DE], Cognex Corporation, Baumer Optronic GmbH, Allied Vision Technologies GmbH, Microscan Systems, INC., MVTEC Software GMBH, Adept Technology, Inc. and Perceptron, Inc

Products Covered: Smart Camera-Based Vision System PC-Based Machine Vision System Embedded Systems

Components Covered: Software Deep Learning Software Application Specific Hardware **Optics** 

**LED Lighting** 

Frame Grabbers

Processor

Camera

Frame Rate

Sensor Type

**Format** 

Interface Standards

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Verticals Covered:

Non-industrial Vertical

Security and Surveillance

**Intelligent Transportation Systems** 

**Autonomous Cars** 

Healthcare

Agriculture

Postal and Logistics

**Consumer Electronics** 

Industrial Vertical

**Electronics and Semiconductor** 

Glass

Food & Packaging

Automotive

Machinery

**Consumer Electronics** 

Solar Panel Manufacturing

Printing

Wood and Paper

Rubber and Plastic

Pharmaceutical

Food and Packaging

Life Sciences

Metals

Semiconductors

Other Industrial verticals

Applications Covered:

Positioning and Guidance

Identification

Measurement

Quality Assurance & Inspection

Technologies Covered:

**Image Sensors** 

**Imaging Technology** 

**Augmented Reality** 

Laser Technology

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

Rest of the World

Middle East

Brazil

Argentina

South Africa

Egypt

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