

#### **Knowledge Based Value (KBV) Research**



# **Global Vision Sensor Market (2018-2024)**

#### **Market Dynamics - Global Vision Sensor Market**

# About Global Vision Sensor Market



The Global Vision Sensor Market size is expected to reach \$4.6 billion by 2024, rising at a market growth of 11.8% CAGR during the forecast period.



The design and structure of vision sensors systems consist of a display, interface, video camera, and a computer processor to automate the industrial processes. These sensors are widely implemented for pass/fail decisions, measurement, and other observable characteristics pertaining to the product quality.



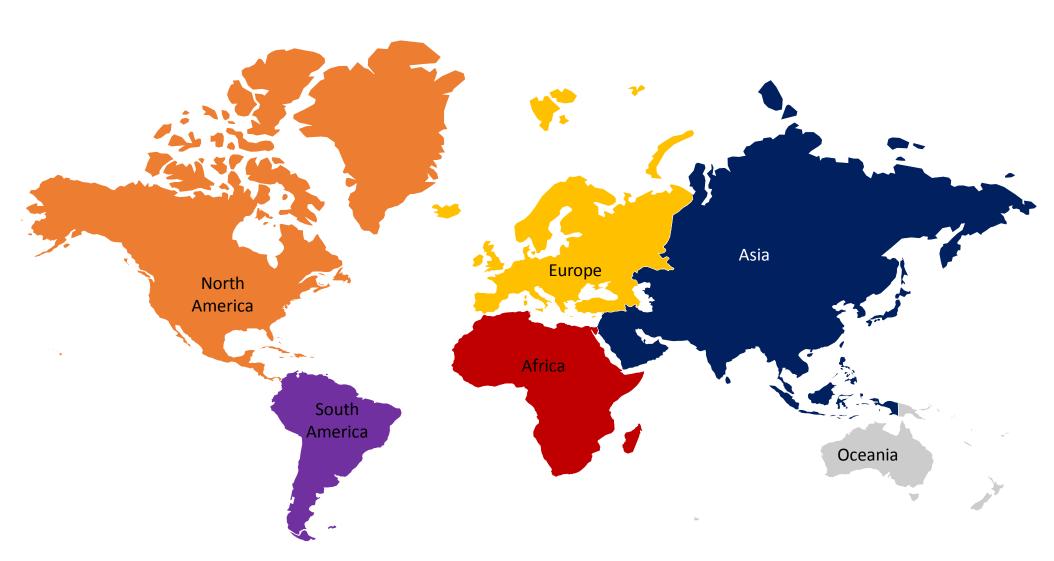
These parts are integral to the manufacturing processes as they primarily focus upon increasing the efficiency. With the help of images captured by the camera, vision sensors can be used to determine orientation, presence and accuracy of the parts.



Based on Sensor Type, the market is segmented into Less Than 3D Vision Sensors, 3D Vision Sensors, and Others. Based on Application, the market is segmented into Inspection, Gauging, Code Reading, and Others.

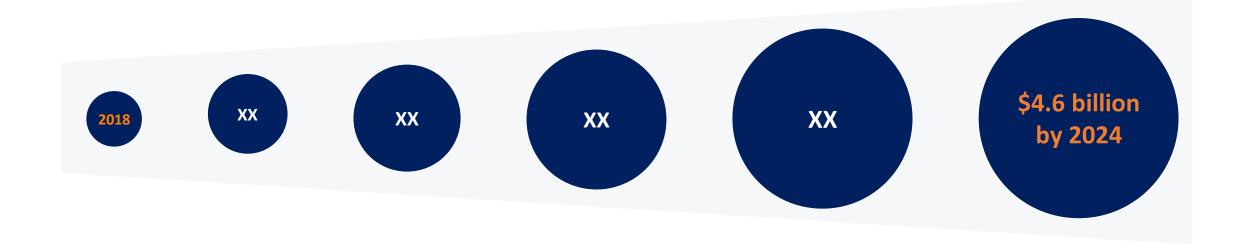


## **Regional Outlook of the Global Vision Sensor Market**



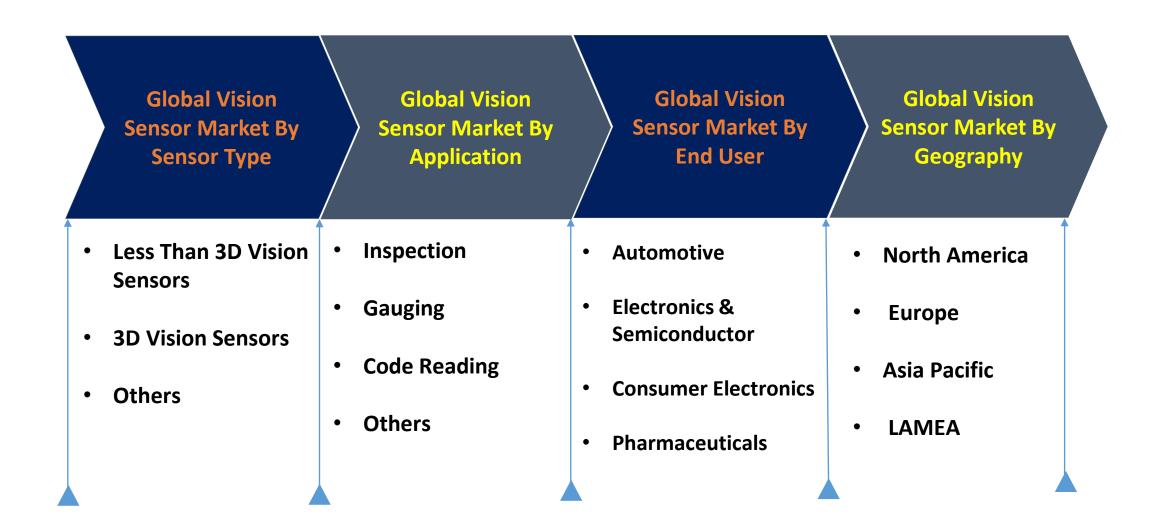
#### **Global Vision Sensor Market – Growth Potential**

The Global Vision Sensor Market size is expected to reach \$4.6 billion by 2024, rising at a market growth of 11.8% CAGR during the forecast period.



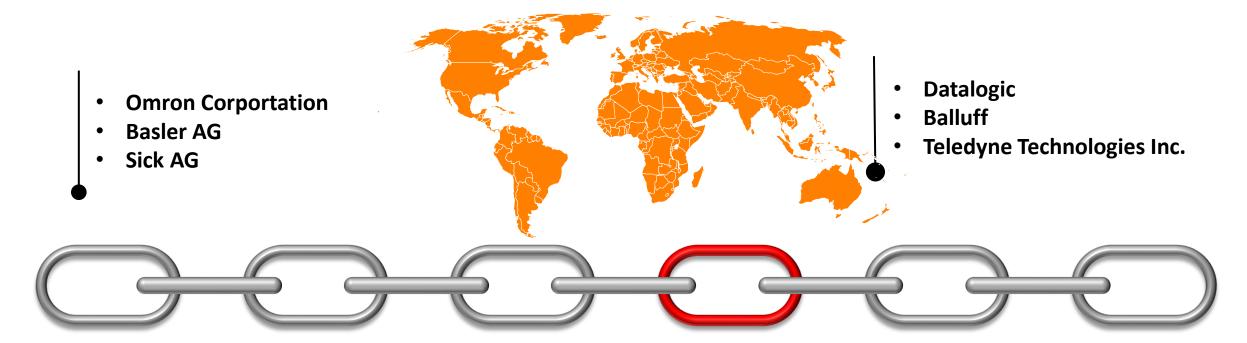


### **Global Vision Sensor Market – Scope & Coverage**





#### **Global Vision Sensor Market – Leading Market Players Around The Globe**



- IFM Electronic GmbH
- Keyence Corporation
- Baumer Holding AG
- Cognex Corporation



### **Global Vision Sensor Market – Research Methodology**

## **Our Research Methodology**

#### The difference that makes the difference



SEC filing, annual reports, trade journals, blogs, articles government associations, etc. are studied in detail



Data so gathered is then merged to identify trends and find harmony in forecast



Quantitative and qualitative aspects of a given market is analyzed from the perspective of different frameworks

**Secondary** 

**Primary** 

**Validation** 

**Estimation** 

**Analysis** 

**Final Report** 

Talks with KLO's, Sales representatives, marketing managers, etc .to dig into data



Estimation are made on market size and share, across segmentation and geographies along with market forecast



The final report
emerges out of all
the collected data
and then presented
to the businesses
worldwide



### **Global Vision Sensor Market - Research Methodology**



#### **INSIGHTS ABOUT KBV RESEARCH**

#### A STEP TOWARDS INNOVATION

OVERVIEW

Knowledge Based Value Research is a global brand and consulting firm serving all kinds of business verticals, government and non-governmental organizations, and not-for-profit organizations. Our motto is to extend our services that will have a lasting impact on our clients who trust us with their business goals.

PANACEA FOR RESEARCH – WHAT WE DO

Our aim is to transform and customize our services to address the fast changing business needs of our clients. With innovative methods, we seek to empower our research tools with new capabilities that would eventually bring about customer delight, as we understand that businesses evolve.

**DEFINED BY PEOPLE POWERED BY KNOWLEDGE – WHY US** 

The market situation paved way to analytics as a tool, promising handshake between market research offering and demanding businesses. Abundant availability of data today makes its interpretation a mammoth task, and to pinpoint hidden insights is even more challenging a task. Knowledge based value (KBV) research is a brain child that bloomed as a promise to the business world.

**GLIMPSE INTO THE FUTURE OF MARKET RESEARCH – ANALYTICS TOOL** 

The tool is a one stop solution to the subscribers to extract detailed information pertaining to the market segments, key influencing factors, market sizes, and growth rates with yearly performance mapping & forecasting and other various finer aspects.

WEAVING BUSINESS STRATEGIES – CUSTOM RESEARCH

We understand business needs; therefore, we have customizable research offerings to our clients. The scope of customization is defined by the client, agreed on by the analysts and the client to understand the feasibility of the demand.



#### **Our Office Locations**

