

## Global Colour Detection Sensor Market 2016 Share, Trend, Segmentation and Forecast to 2020

Colour Detection Sensor Market 2016 Global Trends, Market Share, Industry Size, Growth, Opportunities, and Market Forecast to 2020

PUNE, INDIA, July 11, 2016 /EINPresswire.com/ -- The colour sensor is a fibre optic amplifier which is designed for recognition of 1 or 1 to 4 colours. Colour detection is usually done by a Tech-in function. The colour output can be delayed up to some specific time and the output function can also be programmed to be either NO or NC. Complex sensors are used to solve complex automation challenges. Various tasks like colour matching, components detecting are easily accomplished by colour detection sensors.

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Automation industry owes its major part of success to colour detection sensors. Industrial growth and higher technological advancements has fuelled the growth of this market. The global



colour detection sensor market is expected to soar as high as \$XX billion, growing at the Compound Annual Growth Rate of XX% by 2020. The demand for colour detection technologies are increasing at a tremendous rate all over the globe. These sensors are deployed in almost every industry for detecting and distinguish colours. The market is being driven by increasing investments in the sector. Developments in automation industry, and increased demand from food and beverage industry has also propelled the growth of colour detection sensor market.

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The Global Colour Detection Sensor market is segmented on the basis of Type, which include RGB Sensor, Luminescence Sensor, Brightness Sensor, Contrast Sensor, and Print Mark Sensor. The market can also be analysed on various colour detection sensor applications such as Industrial Automation, Consumer Electronics, Fluid and Gas Analysis, Lighting and Digital Signage, Healthcare, and many other applications. On the basis of Verticals the market can be segmented into Food and Beverage, Healthcare, Chemical industries, Textiles, Packaging, Water Treatment, and many others. Geographical segmentation of the Global Colour Detection Sensor market is done mainly on 7 major regions namely North America, Europe, Asia Pacific, Others

and Rest of the World.

Industries like SICK AG, EMX Industries Inc, Infratech Inc, CTi Automation, Panasonic Corp, ASTECH GmbH, Banner Engineering, Keyence Corp and others.

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