

# **Asia Pacific Surface Vision and Inspection Market By Component (Camera, Lighting Equipment, Optics, Hardware & Software and Frame Grabber) By Application (Electronics & Electrical, Automotive, Logistics & Postal Sorting, Food & Beverages, Medical and Others) By Country, Industry Analysis and Forecast, 2019 - 2025**

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## **Abstracts**

The Asia Pacific Surface Vision and Inspection Market would witness market growth of 11.7% CAGR during the forecast period (2019-2025).

Due to an increasing demand for quality and customer expectations, manufacturers are applying this technology in a range of applications. Advanced technologies such as machine vision (MV) allow manufacturers to optimize productivity in the production process by providing the equipment with an automated inspection function. Machine vision technologies are widely adopted by manufacturers because they provide the most reliable scrutiny results, high performance, superior quality assurance and a high degree of customer satisfaction.

Manufacturers use MV for visual inspections involving high magnification, high speed, and repeatability of measurements. The technology performs tasks such as reading serial numbers, counting objects, identifying bugs and surface defects. For example, this technology is of critical importance in the manufacturing semiconductor industry. They inspect processor chips, silicon wafers and components like capacitors and resistors with accuracy and reliability at a very high level.

In order to increase their market share, the industry players provided numerous

solutions at reduced prices and improved performance. Solutions including 3D vision using laser triangulation are becoming increasingly common through industries such as automobile, solar cells, printing, semiconductor, etc. It uses a single camera at a given angle and offers critical dimensional measurement results. This is a cost-effective approach, since most methods require many cameras, making them expensive. Technology greatly reduces manufacturing costs with improved efficiency and high precision, which further increases quality. Recently, electronic printing has started to introduce this technique to test RFID circuits and flex circuit patterns.

Based on Component, the market is segmented into Camera, Lighting Equipment, Optics, Hardware & Software and Frame Grabber. Based on Application, the market is segmented into Electronics & Electrical, Automotive, Logistics & Postal Sorting, Food & Beverages, Medical and Others. Based on countries, the market is segmented into China, Japan, India, South Korea, Singapore, Malaysia, and Rest of Asia Pacific.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Ametek, Inc., Datalogic S.p.A. (Hydra S.p.A.), Basler AG, Omron Corporation, Baumer Holding AG, Teledyne Technologies, Inc. (Teledyne DALSA, Inc.), Sick AG, Keyence Corporation, FLIR Systems, Inc., Sony Corporation, Panasonic Corporation, ISRA Vision AG, Edmund Optics, Inc., and Industrial Vision Systems Ltd.

## Scope of the Study

## Market Segmentation:

### By Component

Camera

Lighting Equipment

Optics

Hardware & Software

Frame Grabber

## By Application

Electronics & Electrical

Automotive

Logistics & Postal Sorting

Food & Beverages

Medical

Others

## By Country

China

Japan

India

South Korea

Singapore

Malaysia

Rest of Asia Pacific

## Companies Profiled

Ametek, Inc.

Datalogic S.p.A. (Hydra S.p.A.)

Basler AG

Omron Corporation

Baumer Holding AG

Teledyne Technologies, Inc. (Teledyne DALSA, Inc.)

Sick AG

Keyence Corporation

FLIR Systems, Inc.

Sony Corporation

Panasonic Corporation

ISRA Vision AG

Edmund Optics, Inc.

Industrial Vision Systems Ltd.

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