



Systems Integration for Advanced SICK Products

Helping distributors develop and certify a solution for their customers.

INTEGRATING RELIABLE, HIGH-ACCURACY TECHNOLOGY

As the market for vision systems, sensors and measurement products is increasing, choosing components to integrate and verify solutions will be a bigger challenge.

Cyth Systems' experience and training, coupled with our partners products, is your turnkey solution in creating a cost-effective automated processing system without sacrificing value and performance.

OD Sensor Applications

- Immunology Research
- Clinical Diagnostic Testing
- Liquid Volume Measurement and Analysis

3D Vision Applications

- Defect Detection
- Out of the Box
- Customization

Helping Customers

Cyth Systems helps its customers plan and develop a quality product by selecting the most appropriate imaging and sensing technology for each customer's application and integrates those technologies into one functional system.

Helping Partners

Cyth Systems is a systems integrator who often helps its partners and their partners' distributors, from nearly every industry, plan the design, integration, and development of products and test systems.



SICK
Sensor Intelligence.

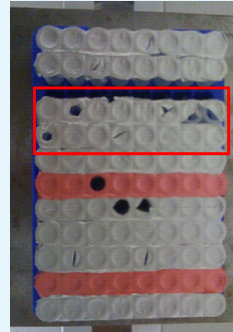
SICK Product Integration

Cyth Systems specializes in integrating in the following areas:

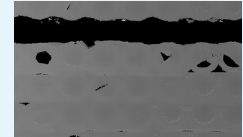
- Automated Test Engineering (ATE)
- Machine Vision - 2D, 3D, Infrared Inspections
- Manufacturing Line Inspection
- Machine Building for Manufacturing
- Robotics and Materials Handling
- Statistical Process Control and 6 Sigma
- Data Management, Dashboards, and Statistics
- Embedded Control Systems

Markets that we specialize in:

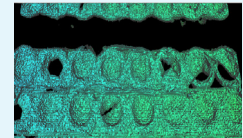
- Manufacturing
- Biotech Bioprocess Engineering
- Laboratories
- Food and Beverage



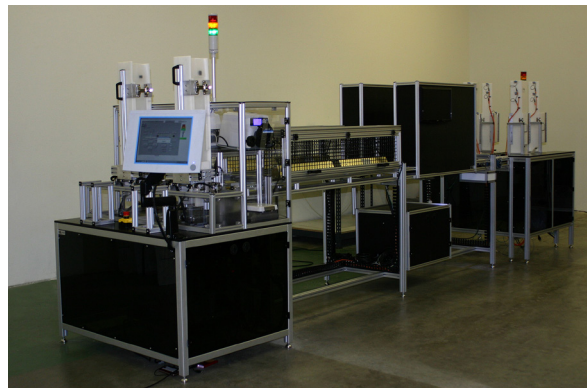
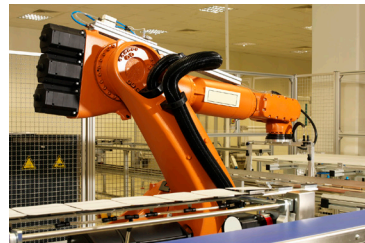
Key defects inspected for



Defects detected in 2D



Defects detected in 3D



ABOUT CYTH SYSTEMS

Cyth Systems is a leading integration and engineering firm with a proven track record of success designing and building automated test and embedded control systems. Our goal is to help you develop quality products with minimized schedule, risk, and cost. Our unique approach allows for systems that are maintainable, flexible, reliable, and achievable within time and budget constraints.

For more information about systems integration solutions that meet your needs, visit www.cyth.com

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