

By implementing Extreme Vision's integrated edge AI solution, we have reduced labor costs and increased production efficiency.

-Hisense Group Co., Ltd.



Extreme Vision's Product Defect Detection Solution

Improving Defect Identification in Manufacturing Processes with Al to Enhance Quality and Profitability.

Extreme Vision's product defect detection solution leverages computer vision and edge computing for automatic defect identification in manufacturing processes.

In doing so, it addresses the challenges of manual inspections, which are time-consuming and prone to errors.

By automating inspections, the solution has achieved verifiable improvements in detection speed and has also optimized labor costs, offering increased efficiency, accuracy, and cost savings to customers.



Key Features



Efficiency

Improves

Quality



Reduces Labor

Costs

Streamlines Manufacturing Processes



Learn more:

The Extreme Vision Website

Country/Geo: Asia (China)

Use Cases:

- Defect Detection
- Quality Assurance



Intel Products and Technologies

Intel® Core™ Processors Intel® Distribution of OpenVINO™ Toolkit