



# Industrial Vision Solution

Supervising Machinery Assembly, Automating Processes, Optimizing Quality In today's fast-paced manufacturing landscape, maintaining quality standards while ensuring efficiency is critical to maintain pace with evolving customer expectations and rising costs. Bravent's Industrial Vision solution offers a streamlined approach to quality control and monitoring, leveraging cutting-edge AI to automate inspection processes and optimize resources. Intuitive data visualization enables businesses to easily monitor production lines and detect anomalies or safety hazards in real-time or flag them before they occur. Leveraging the Intel® Geti™ platform and the Intel® Distribution of OpenVINO™ toolkit, Bravent can continuously develop and get new models to market faster to empower customers with the latest features. With the Industrial Vision solution businesses can not only automate and improve quality control, but also boost worker productivity and optimize costs.

Key Features



Real-Time Data Analysis



Anomaly Detection



Speed & Automatic Learning



Quality Control Monitoring

Vertical: Manufacturing

### Use Case:

- Asset & Operations Optimization
- Machine Condition Monitoring
- Product Inspection

## Country/Geo: Global

### Learn more:

- Bravent Website
- Bravent Industrial Vision Solution Page
- Bravent and Intel® Geti<sup>™</sup> platform Case Study

We have optimized manufacturing processes, improving product quality, safety and support, which has boosted production efficiency and innovation."

- International Manufacturer in the Agricultural Sector

## Intel Products and Technologies

- Intel® Distribution of OpenVINO™
  Toolkit Product Page
- Model Zoo for Intel® Architecture Product Page
- Intel® Atom Processor Product Page
- Intel® Core™ Processors Product Page
- The Intel® Geti™ Platform Product Page



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