> "Satsafeti's Conveyor Belt Monitoring Technology is unique in value addition and is working as per design at our facility."
>
> Equipment Manager, Business Manufacturing Plant in Eastern India

Satsafeti Intelligent Conveyor Solution

Enhancing Worker Safety and Improving Productivity with AI-Based Video Analytics

Manufacturers are searching for solutions that can increase worker safety while improving productivity and reducing down time. That's why Satsafeti developed their Intelligent Conveyor Solution to help customers convert their existing conveyors into intelligent, self-acting machines. Built to integrate with DCS and PLC Systems, Satsafeti uses video analysis to predict, detect, and prevent both safety risks to floor operators and conveyer belt failure. Upon detection of danger to an operator, Satsafeti's system flags the instance, sends real-time alerts, and can also automatically stop the belt in two seconds or less to prevent worker injury. The Satsafeti system also provides equipment managers with predictive analytics for conveyer belt operations and integrity to proactively correct issues in operations and minimize production halt times. Lastly, Satsafeti offers customized maintenance robots to reduce human presence on the conveyor belt, creating safer working conditions and delivering maximum value in every working hour.

Intel Products and Technologies
- Intel® Core™ Processors Product Page
- Intel® Xeon® Processors Product Page
- Intel® Distribution of OpenVINO™ Toolkit Product Page

Key Features

24/7 Equipment Monitoring	Anomaly & Default Detection	Predictive Analytics	Real-Time Alerts

Verticals
- Manufacturing
- Industrial

Use Cases:
- Machine Condition Monitoring
- Human Wellness Monitoring
- Asset & Operations Optimization

Country/Geo:
Global

Learn more:
- The Satsafeti Website