



Satsafeti Intelligent Conveyor Solution

Enhancing Worker Safety and Improving Productivity with Al-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.

Key Features

Verticals

Industrial

Manufacturing

24/7 Equipment Monitoring

Use Cases:

- Machine Condition Monitoring
- Human Wellness Monitoring
- Asset & Operations Optimization



Predictive Analytics

> Country/Geo: Global

Learn more:

<u>The Satsafeti Website</u>

Real-Time

Alerts

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

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Default Detection