

CLOSE THE LOOP IN INDUSTRY 4.0

Going Beyond Visual Inspections

Relimetrics is a full stack computer vision and machine learning software providing audit-proof quality inspection and process control for Industry 4.0 applications. We use real-time image processing and video analytics to automate and digitize visual inspections, making them easy, connected, and insightful.



REAL-TIME IMAGE AND VIDEO ANALYTICS



HARDWARE AND IMAGE-MODE AGNOSTIC



MACHINE LEARNING FOR DIVERSIFIED PRODUCTION



CLOUD AND EDGE OPTIMIZED



FLEXIBLE AND SCALABLE WITH OPEN API



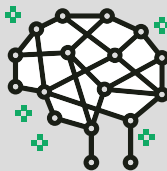
REAL-TIME PROCESS CONTROL FEEDBACK

DISCOVER OUR PRODUCT



QUALITY AUDIT MODULE

The Relimetrics Quality Audit Module is the primary solution. Focused both on manufacturing and assembly, Relimetrics integrates within any existing QA solution within the factory floor.



TRAINING MODULE

The Relimetrics Training Module allows data to be utilised efficiently. Implemented across the factory floor, this module assures that new configurations are being trained.



PROCESS OPTIMIZATION MODULE

The Relimetrics Process Optimization Module is the ultimate solution for closing the loop in industry 4.0. It imports machine and process data and links this to digitised quality data.

IN-LINE IMPACT



Probability of Detection
> 99.99%



Near real-time Inspection
< 0.5 seconds

BUSINESS IMPACT



Productivity increased
50% - 80%



Costs decreased
by 50%