INTRA-VISUALIZER

WWW.INTRAVIS.COM

DATA THAT EMPOWERS

IMPROVE YOUR PRODUCTION ...

Nowadays, inspection systems provide a lot of data. Whether it is the diameter or color deviations - you get all the insights from your production lines. But: Are you already taking advantage of all this information?

If you are looking to improve your productivity and reduce waste, then the IntraVisualizer by INTRAVIS is the solution you need.

... WITH THE INTRAVISUALIZER

The IntraVisualizer is a complete software solution that analyzes and visualizes the product data gathered by all INTRAVIS systems in your facility.

This key information supports your quality team in their daily job.T hus, product quality can be kept at a high level by delivering crucial production insights to your management and by helping your manufacturing team to plan the production.

And thanks to the browser-based software, you can use it from everywhere in the world on your computer and mobile device.
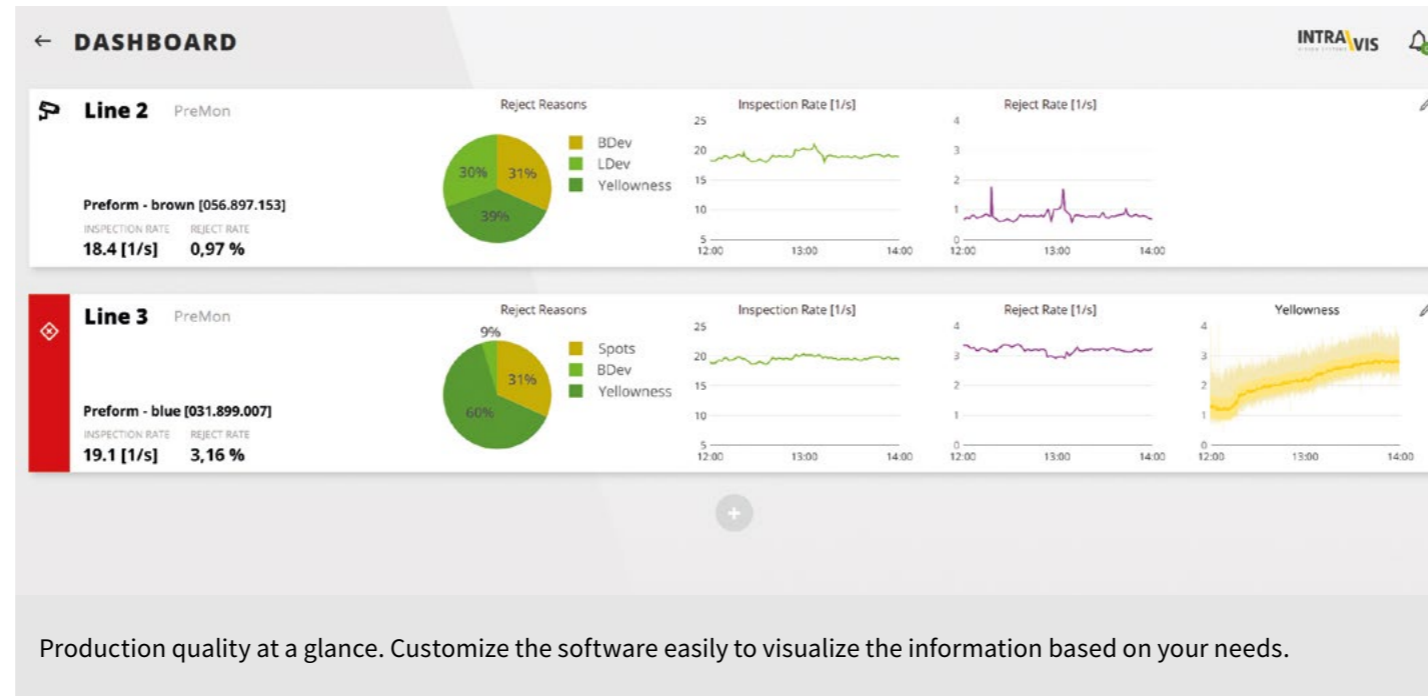
BENEFITS FOR YOUR TEAMS

QUALITY TEAM

- Reduce time for data analysis
- Assure quality standards
- Accelerate material and product testing
- Minimize recalls

MANUFACTURING TEAM

- Identify cavity issues to plan product and mold changeovers
- Investigate root-cause-relations to improve your production process
- React promptly to unforeseen events

MANAGEMENT TEAM

- Monitor status of production
- Identify training needs by comparing quality during different shifts
- Gain strategic insights

Production quality at a glance. Customize the software easily to visualize the information based on your needs.

DEPLOYMENT CONVENIENCE

The IntraVisualizer is available for you as a cloud solution. This means: Full flexibility and simplicity. Scaling when you need, connecting unlimited systems. We care for updates and backups so that you don't need any IT infrastructure. We use AWS cloud provider to support us.

HIGH SECURITY

The IntraVisualizer not only offers you comprehensive production insights but also keeps your data safe with the highest security standards.

To use the IntraVisualizer, your inspection systems are equipped with an edge device. It includes two hardware components: a firewall to protect your inspection systems, and additional computer and storage capacity to process data locally leading to reduced latency.

ADVANTAGES OF SUBSCRIPTION

Our new IntraVisualizer comes with an annual subscription model which offers you many advantages:

- First of all, you have a low upfront investment
- Second, you enjoy full flexibility if you would like to add new systems or users during the year
- Third, you have the security of always being up to date with the latest software version and functionalities
- And finally, the annual subscription fees provide you with planning security when creating your budgets

YOU ALREADY HAVE A DATA ANALYTICS SOFTWARE?

In case you prefer to transfer the data of your INTRAVIS inspection systems to your ERP or MES, we can also offer you several solutions. This way, you will not lose the opportunity to improve your production with data provided by your INTRAVIS vision systems.

If you already have an IIOT or other analytics software and you would like to integrate the data of your vision systems in it, ask us for suitable adapters based on OPC UA or MQTT.

WHAT IT DOES FOR YOU

- Use the IntraVisualizer to monitor the performance of all connected INTRAVIS inspection systems.
- Uncover your products' quality issues and their reasons to increase your production efficiency.
- Explore and compare quality performance data per shift, batch, and line.
- Analyze trends to detect maintenance needs and minimize your unplanned downtime as well as product changeover times.

The IntraVisualizer analyzes your product quality data from all your INTRAVIS vision inspection systems

GET IN TOUCH

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