

100% print inspection for the entire paper web



Parallel inspection of neighboring blanks with different repeat lengths

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Increasing the saleable quantity and avoiding waste



Adapted to the needs of the digital workflow

# **DigiSTAR R**

Print inspection for digitally printed corrugated board (pre-print production process)

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## **ABOUT DigiSTAR R**

Discover DigiSTARR, the leading inspection system for digitally printed corrugated packaging. With its advanced features, DigiSTARR redefines quality control by inspecting the paper web up to an impressive width of 2.80 meters. It effortlessly identifies a range of print defects such as register deviations, splashes, contamination, missing prints, color deviations and complicated problems such as nozzle streaks and banding that are typical of digital printing. DigiSTARR's unique feature is the simultaneous inspection of neighboring repeats, regardless of their length differences, ensuring a comprehensive assessment of each print. Equipped with the latest technology, the DigiSTARR provides detailed defect reports that enable manufacturers to quickly identify and eliminate faulty production in the finishing process, ensuring flawless quality and customer satisfaction.

### **APPLICATIONS**

Digitally printed corrugated cardboard packaging, produced in the pre-print process

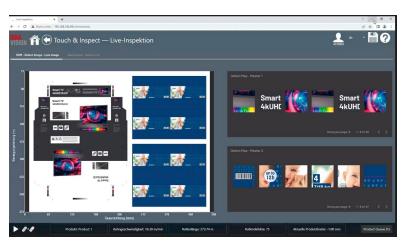
#### **TYPICAL DEFECTS**



Nozzle streaks



Banding



Different repeats can be inspected simultanously, even if they have a different length.



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#### **KEY FEATURES**

- Comparison of the expected print image with the verified PDF file
- Simultaneous inspection of different repeat lengths
- Defect classification tools
- Readability check of variable barcodes and QR codes
- Comprehensive reporting tools