



Inline Vision System

Videojet 5240

Simple user interface and proven reliability of the Videojet 5240 Character Legibility System helps enable accurate detection of printed text and codes.

- Ensure printed code presence and readability.
- Seamless integration in a production line.
- Improve quality and optimize production efficiency.



- Take a photo of the text
- Process the image and attempt to recognize characters
- Compare each character against a set of allowed characters (alphabet)

Consumer Confidence

- Increase accuracy of variable data (e.g. Expiry Date or Best Before) ensuring that the information provided to the consumer is fully readable
- 100% quality-inspected products placed into the market
- Maintain Brand quality with consistently readable text information

Setup made easy

- Setup time is minimized by integral SKU/article management
- Legibility tolerances setup is simplified by a user friendly operator interface

Communication & Connectivity

- Remove potential for human error with suite of line integration and code management capabilities
- Management of marking system codes directly from the Vision controller
- Multiple cameras/printers can be connected together and be setup from a central point

Production Efficiency

- Reduce costs caused by rework, recalls and scrap
- Fast and reliable set-up and change-over ensures high OEE
- End-of-Batch report gives Production Managers the best traceability for quality issues

