



JETVision Quest

Mobile Vision System

Powerful mobile vision technology that ensures integrity and quality in your production environment

The JETVision® Quest joins the best of JETVision quality and integrity checks with the functional ability to move it where you need it, providing you with control for virtually any business process or production system that requires monitoring or tracking. Unlike fixed reading devices, JETVision Quest allows you to move the system to the equipment where you need quality and integrity checks, instantly expanding your ability to run jobs on virtually any system without the expense of buying a reading solution for each one.

JETVision Quest has integrated the JETVision Platinum Slim technology to give line-scan camera advantages into this highly versatile mobile solution.

EFFICIENCY AND FLEXIBILITY

JETVision Quest is not just moveable — it has a fully articulating arm that can be adjusted to read in places that previously required fixed, mounted vision technology. Whether reading down on a card line, reading up on a web press or set up to read horizontally on a rewinder, JETVision Quest can adjust to your production needs.

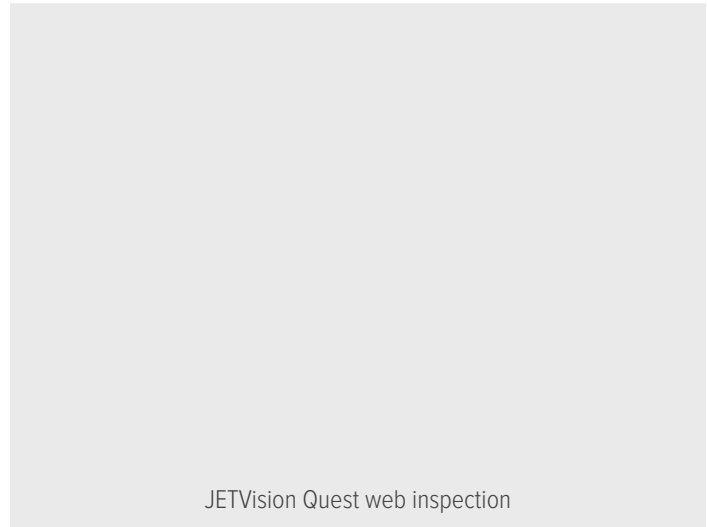
FEATURES & BENEFITS

- » % mobile solution
- » One solution for multiple production processes
- » Easy setup
- » Ensure integrity and quality when and where it is needed

VISION CAPABILITIES

- » Color verification — Matches printer output to a color pattern sample translated to a CIElab standard and provides a warning if the color drifts beyond a user-defined threshold
- » Postal standard verification — Avoid postal fines and verify the quality of postal elements. Intelligent Mail® barcode, PLANET Code® and POSTNET™ code are all tested
- » Barcode grading — Grades barcodes using ANSI specifications, such as decodability, defects, edge determination, symbol contrasts, etc. The user defines lowest allowed overall grade, based upon the internal standards required to avoid issues on downstream processing systems. Graded barcodes include 1D, 2D, Datamatrix, PDF417, MICR, and ISO/IEC 16258. High-resolution imaging allows grading of very small barcodes
- » Data matching — Reads and compares data from multiple locations to ensure a match
- » Duplicates check — Checks a job ID against a database to ensure that a single job is not printed twice
- » Job integrity — Confirms that all pieces of a job or sub-job are present
- » Sequence verification — Reads a sequence number on a document and confirms proper sequencing to preceding numbers. JETVision Quest alerts the operator to an issue, or merely logs missing sequence numbers, depending upon user set-up instructions
- » Pattern/logo match — Verifies that a stored image pattern appears as required on a page. JETVision is also capable of locating stored image patterns on a page without defining a specific region of interest, and testing those images for accuracy
- » Data validation — Reads data and validates that it is accurate. For example, confirm that the account number printed on a piece is correct

- » Form ID Verification — For pre-printed forms commonly used on monochrome printers, JETVision Quest reads the form ID to guarantee the correct roll stock has been loaded by the operator



PROFESSIONAL SERVICES

Acquiring a print inspection system is not just installing a piece of hardware on your production floor—it's establishing a partnership to help make your operation as accurate and productive as possible. We offer a variety of professional services to help you make optimum use of your JETVision Quest inspection system and bring you that success:

- » Software deployment and implementation — We'll spend extra time developing, validating and deploying your job templates
- » Enhanced expert training — We'll spend extra time with designated experts within your organization, training them in template development and assisting as JETVision Quest is implemented into your workflow
- » Custom solutions group — We'll help you tie JETVision Quest to your ADF systems, or develop special features tailored to your operation



www.cess.com.mx
info@cess.com.mx
+52(55) 5286-4122

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