

DocuVision[®] 8400

Monochrome Print Verification System

The DocuVision 8400 Print Verification System (PVS) is the most widely deployed in-line, full-page print quality and data integrity inspection system for continuous laser monochrome printers. Field proven by major government and private sector customers, the DocuVision 8400 provides 100% inspection of every image - essential for applications where document accuracy and quality are mission-critical to success.

The Power of DocuVision for Assured Document Integrity

With an industry-leading toolset of inspection capabilities, the DocuVision 8400 enables a wide array of applications to assure that every printed image is secure, accurate and high-quality. Common applications include:

- Barcode reading and verification of 1D, 2D and Postal codes to ensure processability by downstream equipment
- MICR reading and character inspection
- Front-to-back matching
- Image sequence tracking
- Form-stock verification
- Image quality monitoring for defects such as print deletions, smears or streaks
- Registration measurement of variable printing to pre-printed form

Error detection parameters and system responses are both fully user-definable, enabling the 8400 to be configured to most effectively monitor your print job. Capabilities range from creating an error report for each job, to initiating a complete printer stop when a quality issue is detected.

Modular, Fully Integrated System for Streamlined Deployment

The DocuVision 8400 interfaces directly with Océ, Ricoh IPS, Fujitsu, Xerox and other popular continuous laser printers. It can handle all common paper-types and weights in widths up to 20

inches. The system's friction-fed drive system accommodates both pin-feed and pin-less paper.

Data for Smarter Workflows

When combined with Videk's RECON Manager data collection and reporting utility, the DocuVision 8400 can collect information such as barcode or OCR data, image sequencing, and defect logs for detailed production audit reporting. All of which can then be accessed locally, via a network, or fed into enterprise ADF platforms for enhanced operational intelligence

The DocuVision 8400 enables reducing costly waste, tracking critical operational data and assuring zero-defect output quality - leading to superior customer service and a competitive edge for your business.



Features:

- A complete, modular production integrity assurance system built for easy integration with most leading laser monochrome continuous printers
- Full-page document inspection for simplex or duplex applications
- Real-time, automated image analysis tools to assure accuracy, security and process-ability of every document
- Live web viewing, with operator tools for detailed visual inspection of individual images during production
- Robust production reporting, through Videk's RECON Manager, enables piece-level accountability of variable data and connectivity to other MIS or ADF systems