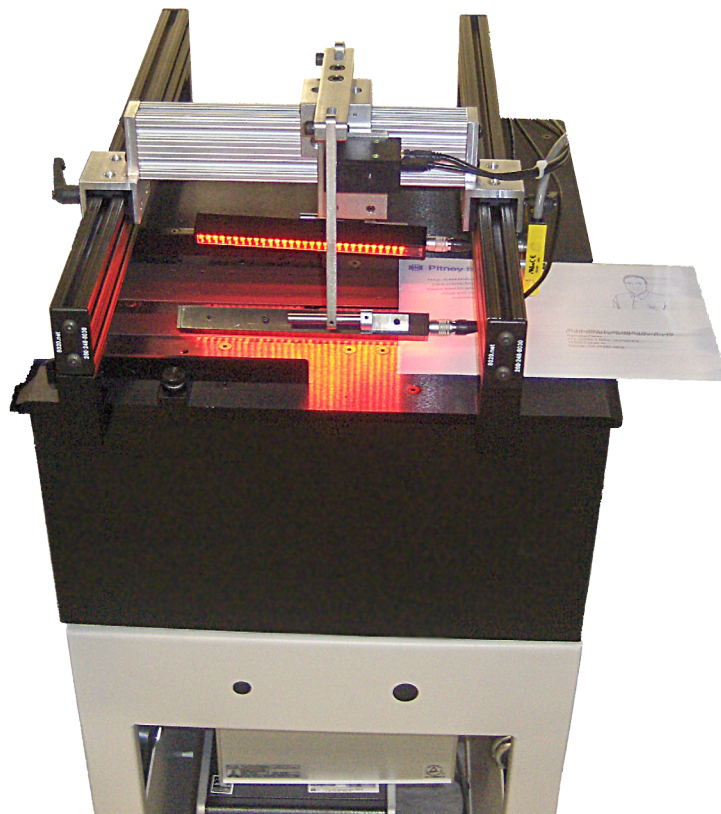




MCS Microvision Output Camera Systems



MCS Also Offers:



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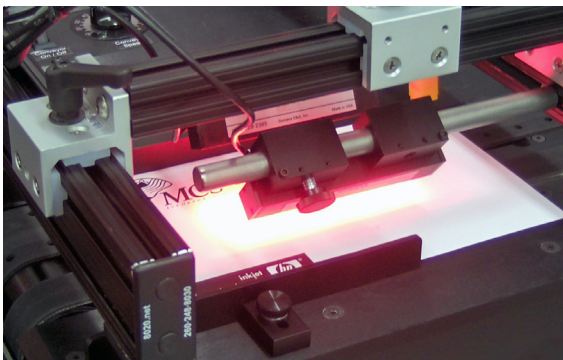
www.mcspro.com

MCS Microvision Output Camera Systems

Satisfy Customer Demands AND Boost Efficiency and Productivity

The MCS MicroVision Camera System helps satisfy customer demands for mail integrity while giving your operation better efficiency. A robust suite of features ensures that duplicates and mistakes are detected while quality control is maintained, including:

- Time Stamping
- Job Progress
- Sequential Number Verification
- File Audit
- Sort Control
- Barcode Verification
- Quality Control Diverting
- Logo and Image Recognition
- Version and Stock Control



Time Stamping

The MCS MicroVision Output Camera Solution will time stamp mailing pieces as they pass by the camera system. The system can read barcodes and OCR numbers, create a database, and time stamp each record.

Job Progress

Monitor overall job progress through system PC or by examining output log.

Sequential Number Verification

The MCS MicroVision Output Camera Solution will check for sequential order of mail pieces and documents. The system can be connected to a system E stop, or to a diverting device. This option is a good way to detect duplicate records, and/or pieces that have been destroyed through the process.

File Audit

The system will check off records in a database as they pass the camera system. This option can be used for 100% mailings and/or reprints.

Sort Control

Based on almost any image, or file based decoding, the MCS MicroVision Output Camera System can send I/O to a device for mechanical sort breaks.

Quality Control Diverting

The system can be trained to look for the presence of an image to detect quality control issues, such as “no address in window,” or the absence of an indicia. The system can send an I/O signal that can be used to stop a system or divert a piece.

Version and Stock Control

Use the system to verify that the correct stock, form or envelope is in use.

Protect Your Investment

The MCS MicroVision system uses the same cameras, lighting and setup software as the MCS Perfect Match, and the MCS MicroVision Input Camera Systems, so your investment is protected and leveraged. Once your operators learn one product, the other products are easy to setup and use.

Easy to integrate:

- At the end of an inserter
- At the end of an inkjet
- After a continuous form laser printer
- After an inkjet on a web press
- After an inkjet on a folder
- After an inkjet on a bindery line

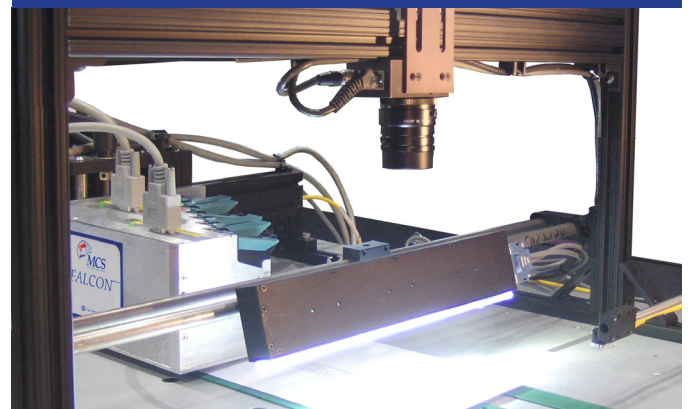
Barcode Verification

Now you can decode barcodes or OCR as a simple quality control procedure. If the barcode or OCR number is not read, the system can send an I/O signal that can be used to stop a system or divert a piece.

Logo and Image Recognition

In addition to decoding numbers and barcodes, the system can be set to recognize the presence of your own images.

Optional Line-scan camera provides large area capture.



Phone 800.728.0154 or visit www.mcspro.com today!

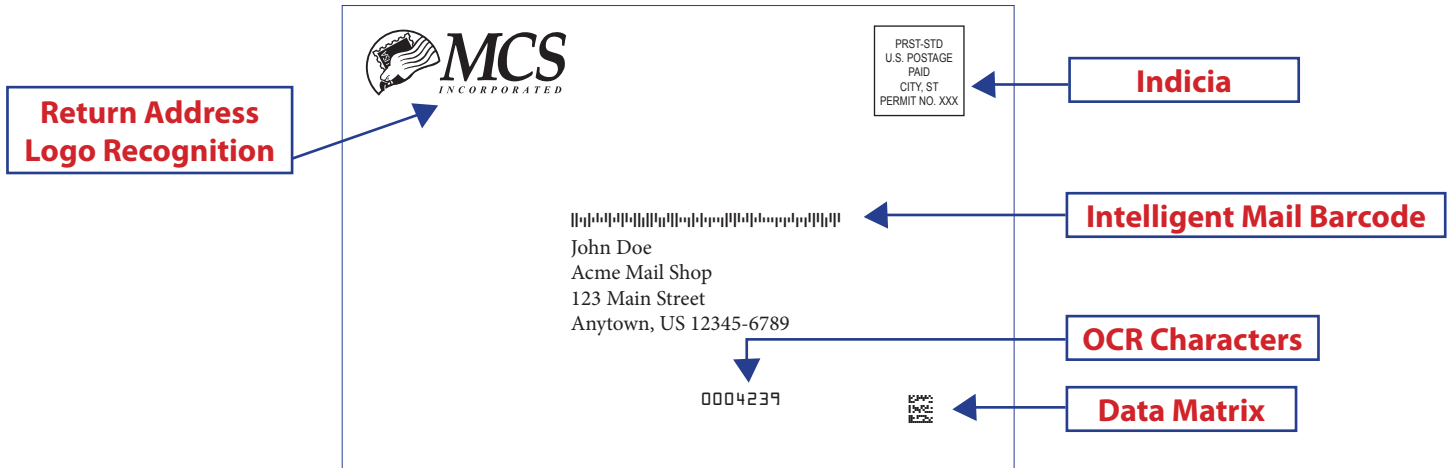
MCS MicroVision Output Camera System

Specifications

Barcodes

1D – Intelligent Mail Barcode, Postnet, 2 of 5, 3 of 9, Code 128, Code 93, Planet Code, Codabar, BC 412, UPC, EAN, Pharmacode.

2D – Data Matrix, PDF417



File Based Formats

ASCII, dBase, Access, SQL

Electrical Specifications

Camera controller – 120AC Single phase Includes power for camera and light source

Transport Options

The MCS MicroVision Output Camera System can be mounted on many different types of paper transports including existing inkjet bases. With a small transport base, the MCS MicroVision Camera System is very mobile, and easy to reconfigure.



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