Xtreme Vision Systems

By Mail Processing Systems, Inc.

Take your Vision System to the Extreme!

Xtreme Visions OCR Reader and Software

Hardware

DVT - SmartImage Sensors**

- Compact all-in-one unit
- Framework software for image acquisition
- Ethernet communications
- Reads: OCR Fonts
           Standard Barcodes
           2-D Codes
- Computer, Monitor, Keyboard and all cabling included

Software

Xtreme Visions Software

- Matching between two or more cameras
- Match between camera and database
- Read document, perform database lookup, ink jet print in-line
- Custom software available

Custom Software Integration

- We design custom systems and software to integrate your equipment as needed

Current Modes of Operation

1. Match between two cameras.
2. Match between three cameras.
3. Read document, database look-up and print outside envelope
4. Match between two cameras, database look-up and print outside envelope
5. Match between three cameras, database look-up and print outside envelope
6. Sequential number checking, in station.
7. Insert station selection.
8. Grouping multiple page sets.
9. Read document database look-up and print on ink jet printer.
10. Match between two barcode scanners.
11. Feeder Control (GBR).
12. Feeder Control / Two Way Matching (GBR).
13. Sequential number checking, after turnover.
14. Ten (10) Way match/document verification, in-line print control and lot numbers.
15. Dual Feeder Control and Matching Between Feeders (GBR).

* Additional modes will be added as available.
* Custom modes available upon request.
** Barcode Scanners may be used in place of cameras when 1-D barcode reading is all that is needed.