Discovery MultiScan is the latest generation of Print and Mail Integrity Solutions from Lake Image Systems. Based on our new Discovery platform it leads the way in performance, ease of use and flexibility.

Combined with high resolution Line Scan technology, Discovery Multiscan can image an entire A4 sheet or two-up continuous roll at the input of an inserting system, reading multiple codes in all formats for inserter control applications.

Read
- OCR (Optical Character Recognition)
- Barcode
- 2D, QR Code, PDF417
- Postal Barcodes
- OMR

Inspect
- Barcode grading to ASNI / DIN standards
- IMB Verification
- Address masking through window envelope

Control
- Document collation
- Selective inserting
- Batch/stack, Edge Mark, Mailsort
- Read and Print Inkjet control
- Document and print matching

Verify
- Correct sequencing
- Print File reconciliation
- Identify duplicate and missing pieces

Log and Report
- Fast job setup and changeover (no camera or optical setup requirements.)
- 2K (A4) and 4K (two up A4) options.
- Fast: 80,000 pages (sheets) per hour, 8m/sec.
- Read multiple code formats in multiple regions simultaneously
- Serial or network outputs for easy interfacing
- Network multiple processes for integrity management in a shared job environment with Discovery Enterprise.
- Available in OEM and end-user configurations.
- 100% Proof of printing / mailing
- Operator / job / production data
- Full networked reporting
The flexibility to read every code, in every format, on every page. Reduce the costs of complex job setup and changeovers.