

IntelliScan DS 6000™

Page scanning for assorted applications requiring high daily throughput

Enterprising solutions that keep business moving

The BancTec IntelliScan DS 6000 delivers unparalleled performance for multi-purpose page scanning applications. For companies looking to reduce costs while improving service, productivity and quality in scanning operations, the IntelliScan DS 6000 provides a unique combination of intelligent scanning and high-volume production throughput. Based on decades of expertise in document processing solutions, BancTec introduces the IntelliScan DS 6000 as an affordable option for page scanning applications that require intelligent document processing.

Open Track Design

The IntelliScan DS 6000 provides a completely open-track design that dramatically improves document throughput and reduces recovery time from paper jams. Capable of scanning documents at 260 pages per minute (ppm), the IntelliScan DS 6000 enables end to end document management from image capture through workflow processing to image archival.

Superior Paper Handling

The IntelliScan DS 6000 sets new standards in its class for difficult paper handling applications. It features the industry's most advanced 500-page document feeder that allows operators to feed co-mingled documents of varying sizes, thickness and paper quality. Whether the documents are envelopes, checks, letters or legal size pages - all can be processed in a single batch. Valuable time is not wasted by pre-sorting operations or hand feeding batches of mixed documents.

Advanced Scanning Technology

The IntelliScan DS 6000 is equipped with precision camera assemblies that are pressurized to reduce dust; ultra-low maintenance patent-pending camera illumination; OCR recognition

technology as well as 1D and 2D barcode recognition and pre- or post-scan ink jet imprinting. It also features document pockets that handle document sizes up to 11.9" by 17".

Dual patent-pending double-feed detection technology minimizes problems and ensures that every document is imaged. And when problems do occur, early detection makes quick resolution possible. The IntelliScan DS 6000 also features easy hand-feed access allowing error recovery documents to bypass the automatic feeder.

Integrated Capture Software

The IntelliScan DS 6000 includes IntelliScan v.5 software, both a fully integrated capture application and a versatile transport control for third party applications. Designed as a Windows XP® application, IntelliScan v.5 provides all the graphical interface tools you need to easily access the rich capabilities of the IntelliScan DS 6000. In addition to providing easily selectable capture parameters, IntelliScan v.5 provides single or multi-page output image files in TIFF and JPEG format. A standard output file containing the indexing information for every document scanned is also produced for each batch processed. This index file includes all the information needed to import image files along with the associated indexing data into other software capture applications.

Achieve Maximum Benefits

With IntelliScan DS 6000, you get the most out of your scanner solution:

- Minimize paper handling by eliminating presorting of documents while capturing images of both sides of each document in a single pass and reducing double feed errors through advanced patent-pending technology
- Maximize quality of image capture through automatic handling of exception images and minimize manual editing with features such as automatic document deskew, autcropping and omission of blank pages
- Increase operator efficiency through minimal training requirements, ease of operation and operator-friendly features such as time and date stamp, document indexing and automatic data entry via OCR



The IntelliScan DS 6000 is perfect for processing:

- Healthcare claims
- Mortgage loan applications
- Insurance claims
- Credit card applications
- Return mail
- New accounts
- Order fulfillment
- Accounts payable

IntelliScan DS 6000 features include:

- Industry's most advanced, patent-pending 500-page automatic document feeder
- Completely open, flat track for least restrictive paper path
- Document deskew detection and correction
- Precision camera assemblies, pressurized to reduce dust
- Low maintenance, patent-pending camera illumination
- Pocket sorting decisions based on 1D laser barcode recognition
- Patent-pending multi-technology double-feed detection
- Vacuum-assisted belt transport
- 24-bit duplex color image capture with selectable output
- Touch-sensitive LCD operator monitor
- Pre- and/or post-scan graphical inkjet printing
- OCR, 1D and 2D barcode, patch code and color dropout from images
- IntelliScan v.5 software with ActiveX® controls provides both a fully integrated capture application and a customizable control for customer and third party applications
- Available with the following pocket configurations:
 - Single universal pocket module for documents up to 11.9" x 17"
 - Single page pocket module for documents up to 11.9" x 12"
 - Dual page pocket module for documents up to 11.9" x 12"
- Run-out tray for oversized items
- Paper jogger to optimize operator performance

Easily Upgrades as Your Needs Grow

The IntelliScan DS 6000 can be fully upgraded in the field to a IntelliScan DS 9000 for diverse, multi-application document processing environments such as mailroom processing and business process outsourcing.

When upgraded to a IntelliScan DS 9000, these additional features are available:

- Advanced error rehandling station
- High-resolution reader camera for intelligent sorting based on OCR, barcode and document color
- MICR reader
- Additional pocket modules

Rated Speeds

	200 dpi*	300dpi*
8.5" x 11" landscape	260	172
8.5" x 11" portrait	214	141
2.65" x 4.5" landscape	530	350
2.65" x 4.5" portrait	400	264

*optical

About us

BancTec helps clients around the world simplify the process of managing their information. Founded in 1972, the company provides a wide range of solutions for automating complex, high-volume and data-intensive business processes for clients in the financial services, manufacturing, government, services and utilities industries. BancTec's offerings include business solutions, business process outsourcing, and infrastructure services.

Find out more

For more information about the BancTec IntelliScan DS 6000, or to discuss your requirements, please visit us online at www.banctec.co.uk or contact us at 01753 778888 or via email at ukmarketing@banctec.co.uk.

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