

Summary

The BCS-2® capturing software is a scan client which supports nearly all scanners as well as multiple other digital reproduction systems.

BCS-2® allows for an integration of scan systems into PC networks running a Windows platform as well as with electronic document delivery systems and web publishing. With the connection to MAPI capable mail clients such as Microsoft Outlook/Exchange or Lotus Notes, scanned documents can be mailed or faxed directly from BCS-2®. The optional Web Publisher module further grants the possibility for quick and cost optimized delivery of scanned documents via an FTP server. In combination with the PDF module, documents can be distributed within seconds or made available online right after scanning. Additionally, the optional Index Suite allows for the individual capture of meta data along with the option to export adjusted scanned documents with the Export Suite module, for example for use with third party systems.

The software is fine-tuned for the scanning of books, magazines and bound volumes, for example with its functionalities to separately select the left or right sides of a page or automatic page-splitting after scanning.

Areas of Application

- For electronic document delivery, e.g. Medea, Subito, MyBib, etc.
- Especially adjusted for the scanning of special formats and records such as files, magazines, periodicals, books and plans
- Publishing on the internet or intranet
- Connection to email systems
- Connection to CMS, DMS, archive and workflow systems

Advantages and Functions

- Uniform user interface for all scanners, configurations, languages and operating systems
- User defined scan formats
- Batch scanning for scanning large quantities of documents, chapters or books
- Black border removal and straightening functions
- Automatic and manual left side/right side and whole page selection
- Automatic rotation before saving
- Zooming, rotating, inverting as well as take-over of cutouts or entire images into other Windows applications
- Thumbnails display all scans of a scan order in miniatures
- Saving of scan orders locally or in a network directory
- Format adjustment of different template sizes to specific target formats
- Flexible cropping or masking and page-splitting
- MAPI port for use with applications such as MS Outlook/Exchange, Lotus Notes or Mozilla Thunderbird
- Multiscan module for connecting to multiple scanners
- Format converter for GIF, PNG, JPEG, TIFF files
- Scan profile
- Single scan or entire scan order printing as well as printing while scanning with the scan-to-print function

Scan Order Administration

- Integrated scan order management and export, as well as (re-) import of scan orders
- Customization to individual demands with custom scan order types
- Custom user profiles for: definition of indexes for the capture of meta data, export formats, naming conventions and target storage directories
- Post-editing, printing and deletion of scan orders
- Inserting and deleting single images within complex scan processes

Options

- Barcode recognition
- PDF, PDF/A, searchable PDF
- OCR (via Abbyy engine)
- Transactions module for defining transactions carried out on one, multiple or a batch of scan orders
- Web Publisher (including FTP/SFTP-module) for quick online publication
- Possibility of self-service use with the optimized „WalkUp“ interface for touch-screens
- Journal und report generator for individual event logging
- Index Suite for custom meta data capture
- Export Suite for pre-configured export of documents including their meta data as TXT, or XML files and/or for launching external applications
- Electronic Endorser (digital Watermark)
- More options available upon request

Export Formats

- Standard TIFF, CCITT4 and multi-page TIFF
- PDF, BMP, JPEG, PNG and GIF
- Additional formats available upon request

Platforms

- Windows XP, Windows 7
- Additional platform support available upon request

Languages

- German, English, French, Italian Portuguese, Spanish, Russian, Czech, Polish, Dutch
- Additional languages available upon request. The program can also be configured in any language with the BCS-2® language module

Supported Scanners

- All scanners of the Bookeye® family are natively supported
- Satellite scanners such as the Minolta PS5000/7000
- Port for scanners with a TWAIN driver
- Rotary scanners, e.g. from Fujitsu, Panasonic or Canon
- Flatbed scanners, e.g. from Plustek or HP
- Microfilm scanners, e.g. from Canon, Minolta, Kodak, Bell + Howell
- Digital copy machines, e.g. from Canon or Ricoh
- Additional scanners available upon request