

# DbCapture



## Automated Invoice Capture Solution

Processing supplier invoices is extremely time-consuming and expensive. In addition, delays in invoice processing can result in reduced supplier discounts and late payment penalties.

Tightly integrated into all major Accounting and ERP systems, DbCapture enables organisations to automate and streamline the processing of supplier invoices. Incoming invoices are scanned and, using advanced Optical Character Recognition technology, DbCapture automatically recognises supplier invoices and other documents where the format and content can vary greatly. Having identified the supplier from the unique characteristics of the document, DbCapture intelligently highlights and extracts the pertinent references and amounts. Additionally, DbCapture can validate the extracted data against the accounting system, e.g. supplier details, purchase orders, GRNs and automatically highlight discrepancies for the attention of the operator.

As well as capturing supplier invoice information, DbCapture can also capture information from other documents from your suppliers and customers, such as purchase orders, cheques and remittances.

## How Does DbCapture work?

DbCapture scans the incoming document and analyses the extracted data. It automatically builds a knowledge database which enables it to immediately identify the document type and structure. The document images are automatically compared with the database created by DbCapture. If there is any doubt, DbCapture notifies the operator who can validate or correct the data. Once the invoice is validated and complete, the information could automatically populate your Accounting/ERP system and automatically store an electronic image in your document archive. The result is that you will be able to process documents much more quickly, using less resource resulting in dramatic cost reductions.

## Eliminate manual data entry and dramatically cut costs

DbCapture significantly reduces the need for manual data entry and paper-based processes. When used in conjunction with other solutions within the Version One product suite, coding, authorisation and filing of documents can also be automated. Once the documents have been scanned, the fields are read and automatically matched against external databases, table look-ups and business rules. DbCapture is an easy to implement, scalable solution which is tightly integrated into all major Accounting and ERP solutions. DbCapture can typically deliver an R.O.I. in less than six months.

## Saving Time, Saving Money

- Dramatically reduced manual data entry.
- Reduced labour costs due to minimal human intervention.
- Redeploy employees to perform more valuable tasks.
- Increase prompt payment discount.
- Reduce late payment penalties.

## Fast Payback

The dramatic reduction in invoice processing costs and document retrieval costs means that DbCapture typically pays for itself within just six months.

DbCapture is even more cost effective when used with DbAuthorise, our invoice authorisation module.



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Deliver To: RECEIVED / next  
DERBY QUALITY PRINTING LTD.  
UNIT 28  
LAWSON GREEN IND. EST.  
ALLENTON  
DE2 5TJ

Invoice To:  
DERBY QUALITY PRINTING LTD.  
UNIT 28  
LAWSON GREEN IND. EST.  
ALLENTON  
DE2 5TJ

**MURPHY COMPRESSORS LIMITED**  
Bridgewater Lane  
Ashton-Under-Lyne  
OL7 9PR Lancs.  
Tel. 0161 547 6500  
Fax. 0161 547 6501

**SALES INVOICE**

| ACCOUNT NO | REP | YOUR ORDER NO | DELIVERY REFERENCE | DELIVERY DATE | INVOICE DATE | INVOICE NO | TRANSACTION |
|------------|-----|---------------|--------------------|---------------|--------------|------------|-------------|
| PO179-04   | 007 | 04647 N       | NEXT DAY           | 27.08.06      | 27.08.06     | 647/06     | Invoice     |

| PRODUCT CODE | DESCRIPTION   | QUANTITY | UNIT PRICE | AMOUNT | NET VALUE |
|--------------|---|----------|------------|--------|-----------|
| acj0.5-027   | DW-0.037 OIL FREE SILENT AIR COMPRESSOR 0.5HP 0.03M3 8BAR           |          |            |        | 274.00    |
| acj0.75-012  | ZW-0.037-X OIL FREE SILENT AIR COMPRESSOR 0.75HP 0.03M3 8BAR 1450RM |          |            |        | 512.00    |

VAT registration number: 308 800000  
PAYMENT TERMS: 30 DAYS FROM INVOICE DATE (UNLESS ALTERNATIVE TERMS HAVE BEEN AGREED PREVIOUSLY)  
E & OE  
ALL GOODS REMAIN THE PROPERTY OF MURPHY COMPRESSORS LIMITED UNTIL PAID FOR IN FULL

Sub Total: 786.00  
VAT 17.5%: 137.55  
Total Due £: 923.55

Zoomed image: 786.00  
Validation of data is OK

- 1 Original Document: The scanned image is displayed, with full zoom and pan capabilities.
- 2 Areas of the document from which data is extracted are automatically highlighted.
- 3 Field entry area: The fields for which data needs to be collected are easily configured within the software.
- 4 The relevant parts of the scanned document are displayed adjacent to the field data, for convenient verification of the OCR process.
- 5 Field data can be extracted from the image using OCR, retrieved from a look-up into your back-office system or manually entered.
- 6 An enlarged copy of the current field's image from the scanned document is shown.
- 7 All data, whether extracted by OCR, look-up or keyed, must pass through a verification stage to check for data consistency. If the data fails verification, a user message determined by your business rules is displayed. When all the data is validated, the user accepts the document and the results could be exported into the back-office system

**VERSION ONE 1**  
DOCUMENT MANAGEMENT AND IMAGING

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### DbCapture – key points:

- Powerful, yet easy to use.
- Quick to implement.
- Automatic data extraction of key invoice fields - even with variable field locations.
- Automatically builds a knowledge database of documents and their structure.
- Tightly integrated into all major accounting and ERP systems.
- Fast R.O.I. – typically in less than six months!