



The Interlaser 9 Document Management Solution

Product Information

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Introduction

A document can be defined as data mapped to a form, with possible conditions.

The Interlaser 9 Document Management Solution allows a company to print, e-mail, and archive documents, all without modification to their existing applications.

The Interlaser 9 Document Management Solution is a great way to save money on pre-printed forms. It helps eliminate time-consuming tasks such as sorting, bursting & separating, thus increasing productivity.

General Features

- Produces professional laser documents – for example, cheques, invoices, etc.
- Documents are imaged right onto paper – including form & data.
- Documents can be previewed, printed, e-mailed, archived and reprinted/resent.
- Manual and blank documents can be produced.
- SmartCard technology can be added to increase security.
- Operates in Microsoft Windows® operating systems.
- Accepts one or more user-supplied data files in plain-text ASCII format as input.
- The Interlaser 9 prints to any supported laser printer that it can access from the computer upon which it has been installed.
- No special printer options, such as flash memory or maintenance of forms on printers, are required.
- The Interlaser 9 Solution user interface is fully bilingual; all of the screens can be in English or in French.

The Base Module

The Base Module consists of the software without any modules.

- Security plug. This is an external component that is fastened into the parallel port or in a USB port of the computer containing the Interlaser 9 Document Solution. Once your software has been activated, no one is able to access the Interlaser 9 Solution and the printing of documents is impossible, without this plug.
- It provides MICR EB-13 font for encoding cheques.
- Unlimited addition of projects (accounts) under each form.
- Unlimited addition of banks.
- Standard report.
- Send report to an Excel file.
- Reprinting of documents.
- Blank documents. It also permits the user to create “blank” forms – that is, forms without any data, but with lines, boxes, shading & graphics – that are uniquely numbered for completion by hand. This can replace pads of pre-printed documents.
- Void documents.
- Password management.
- It also provides a MICR positioning gauge to ensure output meets CPA & ANSI standards. This plastic guide is aligned on the paper output to ensure that the MICR characters are properly positioned. Note that MICR toner and secured paper is required when printing cheques.

The Mapping and Design of Forms Module

The Mapping and Design of Forms Module is an optional module of the Interlaser 9 Document Management Solution.

Mapping

The mapping of the ASCII file for the Interlaser 9 software will be done by Binatek.

Design of Forms

The design of the documents are the various boxes, lines, shadings, logos and other non-variable information that will be printed on the document along with the dynamic information. With the Interlaser 9 Solution, the Client can control the appearance of the information that is printed on their documents.

The Client has the ability to move any object that is on the form. The Client will also be able to change the font type, size and color as well as resize boxes, change logos and move objects.

The Manual Cheque Module

The Manual Cheque Module is an optional module of the Interlaser 9 Document Management Solution.

It allows the user to produce documents without a user-supplied data file on an as-required basis. This is sometimes the case if a document must be produced in a situation where the user-supplied data file is not available.

It is the Client's responsibility to update the Client's existing system(s) with any Manual Cheques issued, if required.

Features

- Allows manual entry & production of data by the user for single, on-demand production of a document.
- The Manual Cheques can be set to be printed fully unsigned or using Signature Limit Control. Binatek recommends fully unsigned Manual Cheques, which is the default.
- Manual Cheques provide the Client with the ability to continue issuing cheques on demand as a fail-safe measure during crashes or power-failures of the Client's existing system(s), network, etc. As long as the Interlaser 9 Solution, the computer, the printer, and the connection between computer & printer are up, cheques can still be printed and the Client's business does not have to stop

The Security Module

The Security Module is an optional module of the Interlaser 9 Document Management Solution.

It allows the user to securely produce sensitive documents, such as cheques, by printing only if an authorized user inserts a SmartCard into a reader that is attached to the Interlaser 9 computer.

Features

- Provides secure document production, by requiring SmartCard authorization before printing.
- Documents can be designated as regular or secure.
- Includes two Smartcards and one SmartCard reader.
- Allows signatures, stored in encrypted format for security, to be printed.
- The SmartCard is a plastic card, similar to a credit card in size, with an embedded microchip. This uniquely numbered microchip stores information that can only be read by a SmartCard reader & SmartCard reader program.

The Security Option Modules

The Security Options are optional modules of the Interlaser 9 Document Management Solution.

It allows having secure signatures printed on the cheque, Wallpaper or Reverse printed amount, each sold separately

Features

- Allows 40 different signatures to be available.
- With the Wallpaper feature you select two variable fields, such as the payee name and amount, to be printed repeatedly in diagonal on the face of the cheque as a watermark. This feature will eliminate the chances of someone modifying the payee name and/or amount on the cheque.
- Reverse printed amount will put white amount on a black box with the number in writing below each character.

The Positive Pay Module

The Positive Pay is an optional module of the Interlaser 9 Document Management Solution.

After cheques have been printed, before they are distributed, it is possible to provide details of those cheques to the bank. These details contain critical information such as the cheque numbers, dates, amounts & account numbers. These details are normally transmitted electronically. When the time comes for the bank to determine if each cheque shall be honoured, the bank will compare the cheque to the Positive Pay details. If the information on the cheque is not identical to the entry in the Positive Pay details, the cheque is not paid until the bank can get an approval or denial from the company. This protects the Client from cheque fraud because criminals cannot cash fraudulent cheques just by using the Client's account number. This also prevents payees from altering the cheque amount or other pieces of information.

After the cheque run, the Positive pay option can be selected to produce a Positive Pay file. Normally that file is sent immediately to the bank after the cheque run.

It is the Client's responsibility to send the positive pay file to the bank.

The Archive Module

The Archive Module is an optional module of the Interlaser 9 Document Management Solution.

It allows the user to archive documents for viewing, reprinting, e-mailing or generating reports at a later date.

This is the archiving module of **The Interlaser 9 Document Management Solution**. It uses a unique, optimized methodology to store and index **Interlaser 9** documents. This results in the smallest amount of storage space and the fastest retrieval available. **The Archiving Module** is able to rebuild documents dynamically using the separately stored form and software data. **The Seeker** program allows authorized clients to, view and reprint archived documents, archived documents may be accessed and viewed locally or through Local Area Network (LAN) or Wide Area Network (WAN).

Features

- Allows storage of produced documents.
- Allows archived document viewing, reprinting, e-mailing or generating reports at a later date.
- Stores data & form separately, not page images, and then reunites into document upon retrieval.
- Character strings, numbers and dates may be used to index the data. A true relational database is used, and indexes are not recreated upon each view.

The E-Mail Module

The E-mail Module is an optional module of the Interlaser 9 Document Management Solution.

It allows the user to send documents to recipients by e-mail.

Features

- Allows user definition of e-mail addresses as targets for particular documents.
- Allows documents to be sent via e-mail, a JPG file which contains the document image can be attached to this e-mail.
- Send it as a text body of an e-mail
- The graphics and data of the form are generated
- Works with SMTP.
- Everything is automated based on conditions within the incoming data

Benefits

- Great savings are obtained from eliminated postage, handling & hard copy costs..

The Automatic Processing Module

The Automatic Processing Module is an optional module of the Interlaser 9 Document Management Solution.

This module allows the Interlaser 9 to automatically detect & process data files placed in a specified directory or directories. If the Security Module is purchased, SmartCards will be requested just once when Automatic Processing is invoked

Features

- Use a scheduler to control the day and time that you want it active.



The Mapping and Designer Module

The Mapping and Design Module is an optional module of the Interlaser 9 Document Management Solution.

Please contact Binatek for more information.

The Direct Deposit Module

The Direct Deposit is an optional module of the Interlaser 9 Document Management Solution.

While processing the data file, our solution may create a separate queue for direct deposit transactions, therefore, one for printing cheques, and the latter, to transmit to the bank, that have the ultimate responsibility to perform the transfer of funds. Thereby you have one central location for all your payment types, whether it be cheques and/or electronic fund transfers.

In conjunction to this, in cooperation with our optional email module, you may send the details of the direct deposit, via email, thereby eliminating the printing, and mailing of the detail of the direct deposit transaction. In this fashion, you are completely in a paperless environment.

It is the Client's responsibility to send the direct deposit file to the bank.