



# BlueSeries...

## ... communication via iSeries

*The perfect solution when communicating from AS/400 and iSeries via Fax, Email, FTP, SMS and WEB.*

BlueSeries is a modular concept that gives the ability to improve on document handling. Ranging from e-mailing an individual spool file entry to faxing documents, BlueSeries covers it all, including support for PC client users with fax services from the desktop environments. BlueSeries can also convert spooled files into XML documents.

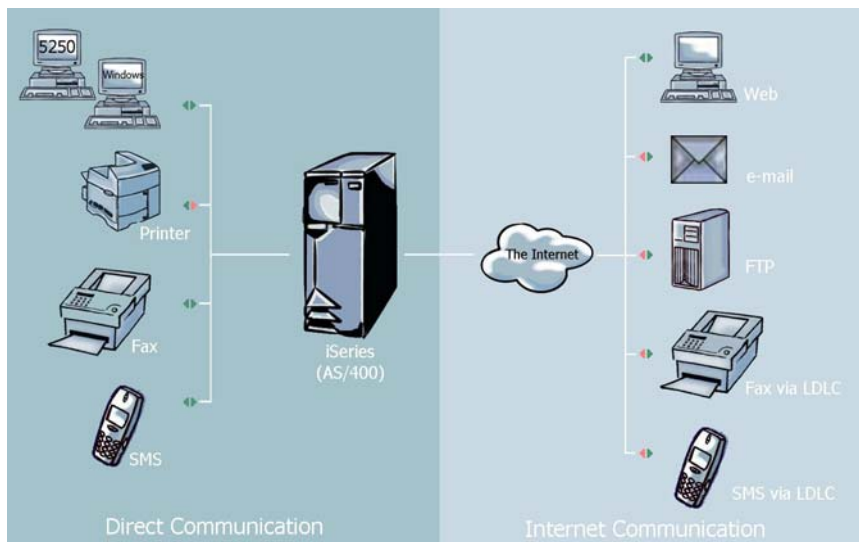
Each of the products within the BlueSeries range is briefly described below. For a more detailed description we refer to the individual product sheet.

### BlueSeries Fax

The module is a native, turnkey fax solution for the AS/400 and iSeries that supports sending, receiving and printing of fax documents. All types of print can be send – manually or automatically. Additional comments can be added on an individual fax cover page, which can also contain company logo etc. Logo or overlay can also be added to the print. Received faxes can be printed on a laser printer, saved electronically or forwarded via e-mail using BlueSeries mail.

### BlueSeries Mail/FTP

This module can send all types of files as attached PDF or TIFF files. In combination with the fax-function a print can be send as fax to the customer and as e-mail to a colleague – the attached file contains cover page and printout including logo and overlay.



### BlueSeries XML

This module can convert spool files into XML documents and in the same process supplement with data from the AS/400 and iSeries database. It is also possible to convert XML files into Spool files or to use an XML file to update the database.

### BlueSeries PC-Client

The BlueSeries PC-Client makes it possible to send and receive PC-documents as fax or e-mail via AS/400 and iSeries. The PC-Client is integrated as a printer in all Windows applications. Status on send and received faxes is presented in a hierarchical file structure and can be viewed graphically by clicking on the mouse.

The PC-Client can also be used as an organizer. The Collections function can collect and organize all types of electronic documents, like printouts from the AS/400 and iSeries, PDF documents and XML documents.

### BlueSeries SMS Communicator

A system for sending and receiving SMS messages to one or more recipients via the iSeries. SMS messages can either be send manually via a PC-Client or 5250 panel or from a program with an API. SMS Communicator makes it possible to communicate with the customers in a new efficient way.

### BlueSeries SMS Monitor

SMS Monitor is a system for monitoring the message queues, files, jobs and user profiles on the AS/400 and iSeries. System messages are send via SMS or e-mail, and can be replied to via a mobile phone. It is possible to use SMS Monitor to execute programs and start applications like restart the subsystem. A separate PC-Client makes it possible to survey attached Windows servers and workstations.

### IceBreak Web Development Tool

This tool combines programming in RPG, RPG-SQL and COBOL with Web design in HTML. Choose your own design tool and platform. Compiling and error messages are presented directly in the Internet Browser. Existing logic and RPG code can be reused and combined with program calls and database lookups directly in the ERP-solution. A Wizard can help you build new programs in RPG and HTML within minutes.

### IceBreak Web Application Server

This server can run several web-sites in a batch subsystem on the AS/400 or iSeries – and can be used without the development tool. The individual web access is represented by a job in the subsystem – either as an anonyms log-on or via OS/400 user profile and password.



Feature	Fax	Mail	PC
Platform	AS/400, iSeries, i5	AS/400, iSeries, i5	Windows PC, Citrix, Terminal Server
Operating System	OS/400	OS/400	9x, NT, 2000, XP
Maximum number of Windows clients	Unlimited	Unlimited	Unlimited
Language in user panels	DK, UK, PO, SP	DK, UK, PO, SP	DK, UK, DE, PO, SP
Enables import of telephone numbers lists from databases	●	●	●
Enables user searches for data in databases	●	●	●
Forms overlay capabilities	●	●	●
Include API's to third-party applications	●	●	●
Includes software development kit for customization	●	●	●
Standard Fonts	PCL5e	PCL5e	PC dependent
Import additional Fonts	●	●	○
Available Code Pages	Western, Eastern Europe, Baltic, Turkish	Western, Eastern Europe, Baltic, Turkish	PC dependent
Support print streams	AFP, AFPDS, IPDS (subset) SCS, PCL	AFP, AFPDS, IPDS (subset) SCS, PCL	Windows
Additional print streams (extra feature)	PDF, Post Script	PDF, Post Script	-
Numbers of fax lines via V.24 adapters or internal modems	Unlimited	-	-
Numbers of fax lines via TCP/IP communication port (LDLC)	Unlimited	-	-
Numbers of e-mail lines (SMTP)	-	1	-
Maximum volume of document pages sent per hour	60 per line	Unlimited	Unlimited
Supports insertion of commands into spooled files	●	●	○
Supports logo and graphics	●	●	●
Send from within Windows applications	○	○	●
Send from within iSeries applications	●	●	○
Interface to Microsoft Word	○	○	●
Interface to IBM OfficeVision/400	●	●	○
<b>Sending options (Fax)</b>			
Configurable retry options	●	●	●
Date/time scheduling	●	●	●
Sending from online jobs	●	●	●
Sending from batch jobs	●	●	○
Sending from monitored output queues	●	●	○
E-mail/fax simultaneous sending	●	●	●
Broadcast (distribution list)	●	●	●
Create graphical fax cover page with sending information	●	○	●
Forms overlay support for message body	●	●	○
Maximum number of attached files	Unlimited	Unlimited	1
Outbound automatic prioritization	●	●	●
Outbound manual prioritization by administrators	●	●	●
Outbound manual prioritization by users	●	●	●
Redial wait in minutes for busy signal at receiving number	Optional	Optional	Optional
Redial wait in minutes for no answer at receiving number	Optional	Optional	Optional
Redial wait in minutes for non-fax device answer at receiving no.	Optional	Optional	Optional
Sends confirmation message to sender	●	●	○
Sends error message to sender	●	●	○
Supports auto-dialing	●	●	○
Supports embedded graphics	●	●	●
Supports faxing of rich-text documents	●	●	●
Supports least-cost routing options (LDLC)	●	●	●
Automated information retrieval from third party database	●	●	●
<b>Cover page options (Fax)</b>			
Ability to design cover pages with product tools (wizard)	●	○	○
Ability to include message body on cover page	●	○	●
Ability to apply customized messages to cover pages	●	○	●
Ability to apply customized information to cover pages	●	○	●
Ability to apply database information to cover pages	●	○	●
Customization cover pages	●	○	●
Displays recipient information in header	●	○	●
Product ships with default cover pages (number)	1	○	1
Personal cover pages (per user)	●	○	●
User selection of cover page from drop-down list	●	○	●
<b>Receiving options (Fax)</b>			
Line routing	●	○	○
TSI routing (from known sender to known recipient)	●	○	○
Supporting manual forwarding by fax	●	○	●
Supporting manual forwarding by e-mail	○	●	○
Supporting automatic forwarding by e-mail	○	●	○
Forwarding format	Embedded	TIFF, PDF	Embedded
Image viewer support	●	●	●
Instant alert to fax recipients on fax arrival	●	○	○
View and delete junk faxes	●	○	●
<b>Administration options</b>			
Queue management	●	●	●
Sending modification	●	●	○
Sending cancellation	●	●	●
Load balancing (dynamic)	●	●	○
Number of concurrent users in the activity log	Unlimited	Unlimited	License based
Ability to assign user authorities	●	●	●
Ability to create distribution lists	●	●	●
<b>Prepurchase options</b>			
Demo version available	●	●	●
Trial period (# of days)	8	8	8

● Yes ○ No