

# SPINNER AUTOFAX

## SPINNERS AUTOMATIC DISTRIBUTION OPTIONS

**SPINNER**, as part of its distribution functionality can link to a fax server so that output can be selectively faxed. It has commands that allow a fax number to be extracted from the data on the page and pass this destination information along with the formatted document to a fax service to complete the distribution process.

The **SPINNER AUTOFAX** solution allows you to fax enable any of your business applications. Reduce time and cost overheads by replacing manual sending processes with a fully automated process.

This ability to communicate instantly with your clients and suppliers; automatically faxing copies of transactional documentation such as Invoices, Shipment Notifications, Purchase Orders, as well as reports and Statements, will speed up your business processes.

The fax process supported by **SPINNER** is *Office Extend Fax* from Fransen King Ltd. This is a "client/server" system that consists of one or more Windows based fax servers to handle the delivery of fax documents. This system can be configured to scan a specified directory for fax requests in the form of .TIF or .PCL files. These requests utilize a naming convention to specify the fax transmission parameters. **SPINNER** and other applications can place files in this directory for processing by the *Office Extend Fax* application

**SPINNER** provides automatic spool file selection, fax number extraction, document reformatting and distribution to multiple Fax Gateways.

If the **SPINNER** process is running on a separate platform i.e. UNIX, Win200n, LINUX, MPE iX the link to the fax service is made via an FTP process.

### NO CHANGES TO YOUR APPLICATION

Your application generates output in the normal way. **SPINNER** scans the spool or print file servicing your application and selects those files requiring conversion to faxed output. The fax number is extracted from the data page, or a key field is created from data within the page to be referenced to one of three phone books maintained within the fax system. Form overlays and any other reformatting is applied, then each document, or group of documents is passed to the fax server work queue.

The fax process continually scans the work queue and converts the input PCL file to TIFF and passes it to the fax modems for transmission. The fax process is managed via a web browser and the TIFF image can be archived, viewed and printed. The fax server software can accept TIFF or PCL input from other applications with a valid header format.

**NO CHANGES TO YOUR EXISTING APPLICATION.**

+

**A SCALABLE SOLUTION**

+

**A FAST IMPLEMENTATION**

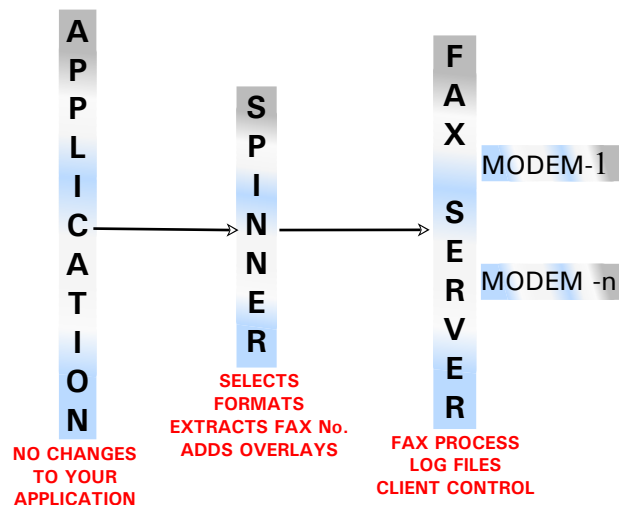
+

**PROVEN TECHNOLOGY**

### WHY WAIT

A visit by one of our consultants can confirm the suitability of your application to benefit from this process and outline the cost saving that can be achieved.

Contact Malcolm Mitchell on 01784-436234 or e-mail [sales@smm.co.uk](mailto:sales@smm.co.uk)



business partner



invent

**RE-ENGINEERING YOUR DOCUMENT GENERATION AND DISTRIBUTION PROCESSES WILL REDUCE YOUR OVERHEADS**

THINK BEFORE YOU PRINT

# SPINNER AUTOFAX

## MANAGING THE FAX PROCESS

The fax service provides activity log files in a format that can be imported into Excel or other databases as well as a web browser interface that shows the status of all queues, modem activity and individual fax tracking.

**System Parameters**

Parameter	Value
SYSTEMENABLED	True
FAXENABLED	True
XSPOOLENABLED	True
SYSTEMSHUTDOWN	False
STARTTIME	2004/06/01 12:48:10 pm
MAINDIR	C:\Program Files\Office Extend\Fax NT
MAXMEM	20000
CURRMEM	0
VERSIONS	Service: 1.7.10.0 OEFax ISAPI: 1.4.0 2000/05/23

**STATUS** provides an overall look at server operations. The number of entries in a queue, fax modem activity and system parameters

**Fax detail screen lists attributes and events of each fax sent.**

time	event
2000/06/23 01:01:00 pm	Created
2000/06/23 01:01:01 pm	Parsed 003 250 5037 => X16032505037, Using: ??????????X1*, Long dist
2000/06/23 01:01:12 pm	Converted C:\PROGRAM FILES\OFFICE-11\queue\0001_0000.TIF
2000/06/23 01:01:12 pm	MII Dial 0, 16032505037, Using: X1 [LDPI]*[LDS] - Long Distance with areac

### FAX SERVER REQUIREMENTS

Windows NT/2000/2003  
Supported Class I/II/2.0 fax cards or modems  
Microsoft Internet Information Server(IIS)

**Log (Failed)**

ID	Status	StatusAsOf	Attention	Phone
0004	FAILED	2000/06/23 01:53:21 pm	Craig Fransen	<a href="#">View</a>

**LOG** shows completed and failed faxes

**Queues (Active Requests)**

queue	id	status	scheduled	attention	phone
<input type="checkbox"/> FAX	0003	ACTIVE	2000/06/23 01:20:46 pm	Craig Fransen	X16032505037 <a href="#">View</a>
<input type="checkbox"/> OUT	0002	ACTIVE	2000/06/23 01:20:33 pm	Craig Fransen	X16032505037 <a href="#">View</a>

**QUEUES** displays all Fax requests that are "active" i.e. being submitted, converted, awaiting transmission, or being transmitted by a fax modem

**SPINNER AUTOFAX SOLUTION**  
available for  
**HPUX, AIX, SCO, SOLARIS, LINUX**  
and Windows NT/2000

**SMM SOFTWARE LIMITED**  
THE PRINT STREAM PROCESSING COMPANY

42a High Street, Egham, Surrey, TW20 9DP, UK  
Tel: +44 (0) 1784 436234  
Fax: +44 (0) 1784 433315  
Email: sales@smm.co.uk  
www.smm.co.uk



**RE-ENGINEERING YOUR DOCUMENT GENERATION AND DISTRIBUTION PROCESSES WILL REDUCE YOUR OVERHEADS**

THINK BEFORE YOU PRINT