

# IRDPRINT DIRECTOR

*With the ability to print forward and return IRDs, Rosetta Technologies' IRDPrint Director is the most robust and scalable IRD print software available on the market today.*

IRDPrint Director provides a complete and extensible printing solution that outputs substitute checks that meet ANS X9.100-140-2004 standards in any of the required formats. IRDPrint Director provides for conversion of ANS X9.90/100 and other input file formats to print-ready IRDs. It supports job sorting and re-composition, queue management, load balancing, audit and security functions, and printer failover protection.

With IRDPrint Director you can:

- Print forward, return and qualified return IRDs
- Produce printer & enterprise audit & log reports
- Manage multiple centralized and distributed printers
- Supports branch, merchant and corporate capture
- Create cash letter, bundle detail reports
- Fully customizable to meet unique requirements

IRDPrint Director provides six key functions:

## **JOB COMPOSITION**

IRDPrint Director software composition engine allows importing check images and the associated data and the assembly of IRDs defined in the ANSI X9.100-140-2004 specification. IRDs may be composed using standard data formats or customized to accommodate non-standard data.

The intelligent composition engine includes an intuitive graphical set-up interface that insures a fast learning curve and easy operation. Print composition also allows the configuration of IRD's for 3-up output subject to the specific capabilities of the destination printer.

## **IRDPRINT JOB RE-COMPOSITION**

IRDPrint Director controls the delivery of print jobs to any network-attached Rosetta Technologies MICR printer. It is optimized to support bi-directional communications and allows tracking of significant events. This allows the print job manager to track not only when a job is delivered to the printer but also when each page is delivered into the output tray.

IRDPrint Director may be configured for automated recovery and can redirect print jobs to another network printer in the event of printer failures. It adds bursting or cut marks to optimize IRD post-processing.

## **IRDPRINT INTELLIGENT JOB RECOVERY**

The recovery function enables print jobs to be terminated on one printer and the remainder of the job to be sent to another. Tracking of each page delivered into the output trays reduces the possibility of an IRD being printed twice after a paper jam or power failure.

## **REPORTING AND AUDITING**

IRDPrint Director's reporting and audit function captures a wide variety of important print job functions and events.

These include log files that capture the following:

- Print forward, return and qualified return IRDs
- Create cash letter, bundle detail reports
- Manage multiple centralized and distributed printers

Standard reports are also produced that contain the following:

- Collection detail information
- Batch detail information

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## IRDPRINT FEATURES COMPARISON

	DIRECTOR	REMOTE CAPTURE	RETURNS
Advanced incoming file sort: date/time, size, filename in either ascending or descending order	X	X	X
Multiple job tickets, printer definitions, customers via multiple folders (directories)	X	X	X
Drives a single printer	X	X	X
Accepts ASC DSTU X9.37-2003 and X9.100-180 2006 ECL data files	X	X	X
Generates ASC X9.100-140-2004 printable PCL data files	X	X	X
File level duplicate checking	X	X	X
Operating system level security	X	X	X
User access level view control	X	X	X
Creates & Prints Job Tickets	X	X	X
Creates Cash Letter Detail Report	X	X	X
Creates & Prints Bundle Tickets	X	X	X
Prints Forward Imposition IRDs (1, 2, 3 & 4-up)	X	X	
Prints Return Imposition IRDs (1, 2, 3 & 4-up)	X		1-Up Only
Prints Qualified Return Imposition IRDs (1, 2, 3 & 4-up)	X		
Creates Printer Definitions	X	X	X
Sequences IRDs for 'cutter or burster' post processing	X	X	
Creates Separator Page	X	X	X
Supports statement insertion (post processing templates with OMR marks)	X		
Audit Logging	X	X	X
Process Logging	X	X	X
Controls Page Orientation (Landscape/Portrait)	X	X	X
Controls Page Binding Edge (Long Edge/Short Edge)	X	X	X
eMail Messaging	X	X	
Supports Correspondent Banking (custom 2F and 3F data sources)	X	X	
Supports return reason codes on forward IRDs	X		
<b>REPORTING AND AUDITING</b>			
Forward 1-up IRD Printer Support	X	X	
Return 1-up IRD Printer Support	X		X
PCL file splitting for large ECL files (ability to specify the size of a 'cut stack')	X	X	X
Control Region 4F (Legend) Custom Text for statements, etc.	X	X	X
Custom File Detail Reports	X	X	X
Custom Deposit Tickets	X	X	X
Custom Cash Letter Detail Reports	X	X	X
Custom Bundle Detail Reports	X	X	
Custom Bundle Tickets with custom MICR line	X	X	
Creates & Prints Cut Template (for post processing)	X	X	
Block & batch Tickets	X	X	
File Divider Ticket	X	X	
Photo In Lieu & Demand Drafts	X	X	
Ability to create 'original' qualified return from a return record	X	X	
Ability to specify custom return reason codes for 7F and 1F overlay	X		X
Return with Customer Letter with fixed or variable data (advice text, return reason code, customer account data, bank logo, bank address)	X		X
Return with Custom Finish for window envelope mailing (C or Z fold)	X		X