

PRINT MANAGER (RPM) | PRINT MANAGEMENT SOFTWARE

Build more intelligent print workflows with RPM

Server-based software that routes every job to the right device, reroutes around failures, and puts your whole printing environment under one point of control.



INSIDE

- Intelligent job routing with automatic failover to back-up printers
- Device consolidation across UNIX, Linux, Windows and AS/400
- Page level control, data conversion, administration and security

THE BOTTOM LINE

Rosetta Technologies Print Manager (RPM) is a universal print management solution that reduces total prints and streamlines document delivery to boost productivity and your bottom line. It runs on UNIX, Linux, Windows and iSeries (AS/400) servers, sends every job to the most appropriate device with full status visibility and job level control, and reroutes work to a back-up printer when a device fails.

UNIX, Linux, Windows, iSeries Server platforms RPM runs on, including AS/400	Up to six Search keywords for stored electronic documents	8.0.0 Software version
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END-TO-END AUTOMATED WORKFLOW MANAGEMENT

Put business critical output where it is needed

Right-sizing printer fleets and adding user authentication and quota solutions are good first steps to controlling printing costs. Alone, they do not minimize waste or make sure business critical output reaches the point of need when you need it. RPM does. RPM is server-based software that manages the flow of print output, digital information and scanned images from virtually any source to any output device, and it optimizes company resources by improving print workflows in local, production or remote environments. Whether your printers sit in clusters in one location or across the enterprise, RPM gives you one centralized, intelligent print management system and complete command of your printing environment.

Intelligent job routing

Every job goes to the right device the first time, for the lowest possible cost and the fastest possible completion.

- Match the right job to the right printer based on document characteristics such as paper size, number of pages, color, MICR toner and finishing requirements.
- Print the document at the point of need, whether across the hall or across the country.
- Automatically reroute jobs to back-up devices in the event of printer failure or print queue backlogs, and eliminate the waste of redundant print requests.
- Bi-directional communication confirms the target printer's ability to complete the job, with flexible options for delivery notification and alerts to end-users.

How RPM reroutes a job

Step	What happens
1	User initiates print job request using RPM.
2	RPM selects target printer with required functions and media; confirms device availability.
3	RPM detects the printer is offline and reroutes job to a capable back-up printer.
4	RPM notifies the user via pop-up message, email or banner page of the change in output device for job retrieval.



Device consolidation

Minimize the number of devices you need while expanding your range of control.

- Cross platform flexibility: IT departments running UNIX, Linux, Windows or AS/400 servers can access any printer and route jobs across networks.
- Submit preprocessed PCL jobs to any configured output destination, regardless of the originating operating system.
- Eliminate specialized printers with support for integrated bar code printing. Create UPC labels, shipping documents and more, using ordinary laser printers.
- Centralize network printer management to a single point of control with secure system-wide access to print queues; remotely enable/disable devices as needed.

One server running RPM, many environments

A single server running RPM connects:

- Windows server, Novell, UNIX, AS/400 and IBM 370 host connections
- Windows or Mac clients over TCP/IP and the LAN
- A primary printer and a back-up printer, an accounting department printer cluster, and a remote site over a network connection

CONTROL AND CONVERSION

Page level control

Minimize waste and maximize efficiency by printing, or reprinting, only the pages you need, as fast as you need them.

- Partial Range Printing. Select Start and End pages of long reports and stop throwing money into the recycling bin.
- Proactive Error Detection stops print job errors and waste before they happen. If an error occurs during a job, reprint any page range without regenerating the document from the application source.
- Remotely match printer configurations to specific job types.
- Split large jobs among clusters of virtual printers to balance print loads, avoid overages and speed overall job completion.



Intelligent data conversion

Gain complete control over forms creation and content from any source, then print or electronically store and retrieve documents as needed.

- PCL, PostScript and PDF conversion capabilities allow data-driven customized form creation. Integrate logos, personalized messages and barcodes with complete control over style and position using an intuitive form composer tool.
- An optional module eliminates the need for creating and storing pre-printed forms while expanding form creation characteristics. Merge data from applications such as Oracle/PeopleSoft, SAP, QAD and others into plain paper coupons, mass mailings, invoices, purchase orders, even checks.
- Simultaneously create electronic images for secure paperless document storage and network retrieval with up to six search keywords.
- Integrate documents scanned from external sources into document management systems.

ADMINISTRATION

Simplified administration and security

Keep your information safe and secure and manage all networked devices with easy to use administrative tools.

- A simplified graphic user interface displays and manages the properties of all physical printers and output objects controlled by RPM. Automatic notifications communicate paper-out, low toner or other fault conditions to identified IT personnel for fast correction.

- Manage security options, spool file parameters and Exception/Failover settings to match the workflows and security protocols of your organization.
- Restrict user access to specific printers or forms to prevent unauthorized printing. Comprehensive job logs capture all activity to discover threat sources and security violations.
- Accurately allocate printing costs to specific users or departments for chargeback purposes. Generate printer statistics and usage reports with graphical representations of print data to identify areas for upgrade or redeployment of existing printer assets.

SPECIFICATIONS

RPM specifications

Software specifications

Packaged quantity	1
Localization (translations)	English, Spanish, Portuguese, French
Category	Business Applications, Accounting
Media distribution	CD-ROM, FTP
Version	8.0.0
Manufacturer	Rosetta Technologies
License type(s)	Single, Server, Enterprise

Client system requirements

	32 BIT	64 BIT
Operating system	Windows 7, 8, or 10	Windows 7, 8, 10, Server 2008 R2, Server 2012 R2
Processor	Intel Core i3, i5 or i7	
Hard disk space	2.0 GB Minimum	
RAM	2 GB or higher	
Network card	10/100 Fast Ethernet or higher	
Java	8 update 110 or higher (32-bit)	8 update 110 or higher (64-bit)
Adobe	Reader DC X or Higher	
.NET Framework	3.5 and 4.0/4.5	

FROM ROSETTA TECHNOLOGIES

Take command of your printing environment

RPM routes every job to the right device, keeps output moving when a printer fails, and centralizes network printer management to a single point of control. For more information, contact us or download the RPM white paper, *Optimizing Document Delivery Processes to Reduce Costs and Increase Productivity with Rosetta Technologies Print Manager*, at www.rosettatechnologies.com.



Tell us about your servers, printers and locations, and we will show you how RPM fits. Rosetta Technologies, 5912 Breckenridge Parkway, Tampa, FL 33610.

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