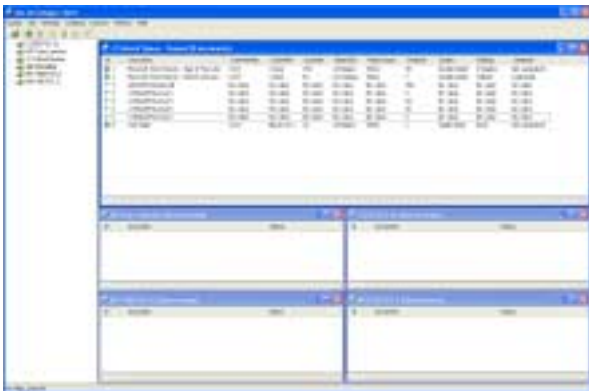


doc-Q-manager is the core module in the ATI print management product family. It provides powerful, simple to use drag and drop print job management for production document printing, whether it be for a Central Reprographics Department (CRD), transactional print output from an IT Data Centre, or as a common central spooling device for managing jobs between disparate departmental networks.



Features of doc-Q-manager

- Works with transactional data and document jobs
- Simple drag & drop user functionality
- Job pre-view and re-print any page(s)
- Customisable user interface to match operational needs
- Simple print clustering and workflow automation
- User defined automated job archive & deletion
- Print activity logging and accounting
- Add-on modules for extended functionality

Copy and move

Simple drag and drop functionality to copy or move jobs between queues enables print jobs to be prioritised and printer utilisation and productivity maximised.

Preview and reprint

Jobs may be previewed on screen before committing to print. Any page or section of a job may be selected for printing or reprint without reverting to the original application.

Customisable user interface

Displayed queue information may be modified and queue displays freely arranged to match operators' needs, including the display of job ticket parameters.

Clustering

Large and time critical jobs can be automatically split and spread across several clustered printers to gain output performance and meet deadlines. Jobs may be page-split or set-split depending on requirements.

Automated print workflow

A powerful scripting feature enables automation of print room workflow. Jobs may be routed according to pre-set criteria such as job information details and printer status. User notification may be made by Windows pop-up messages or e-mail.

Job administration

Automatic job archive and deletion after user specified time facilitates good job housekeeping and management for retrieval and reprint.

Activity reporting

All print job activity is logged and available for export to external reporting systems of choice. Where third party print job accounting systems are employed doc-Q-manager retains the key job parameters to maintain integrity of accounting.

Add on modules to doc-Q-manager

doc-Q-view – for viewing PCL and PostScript data jobs

doc-Q-ticket – for remote job submission electronically

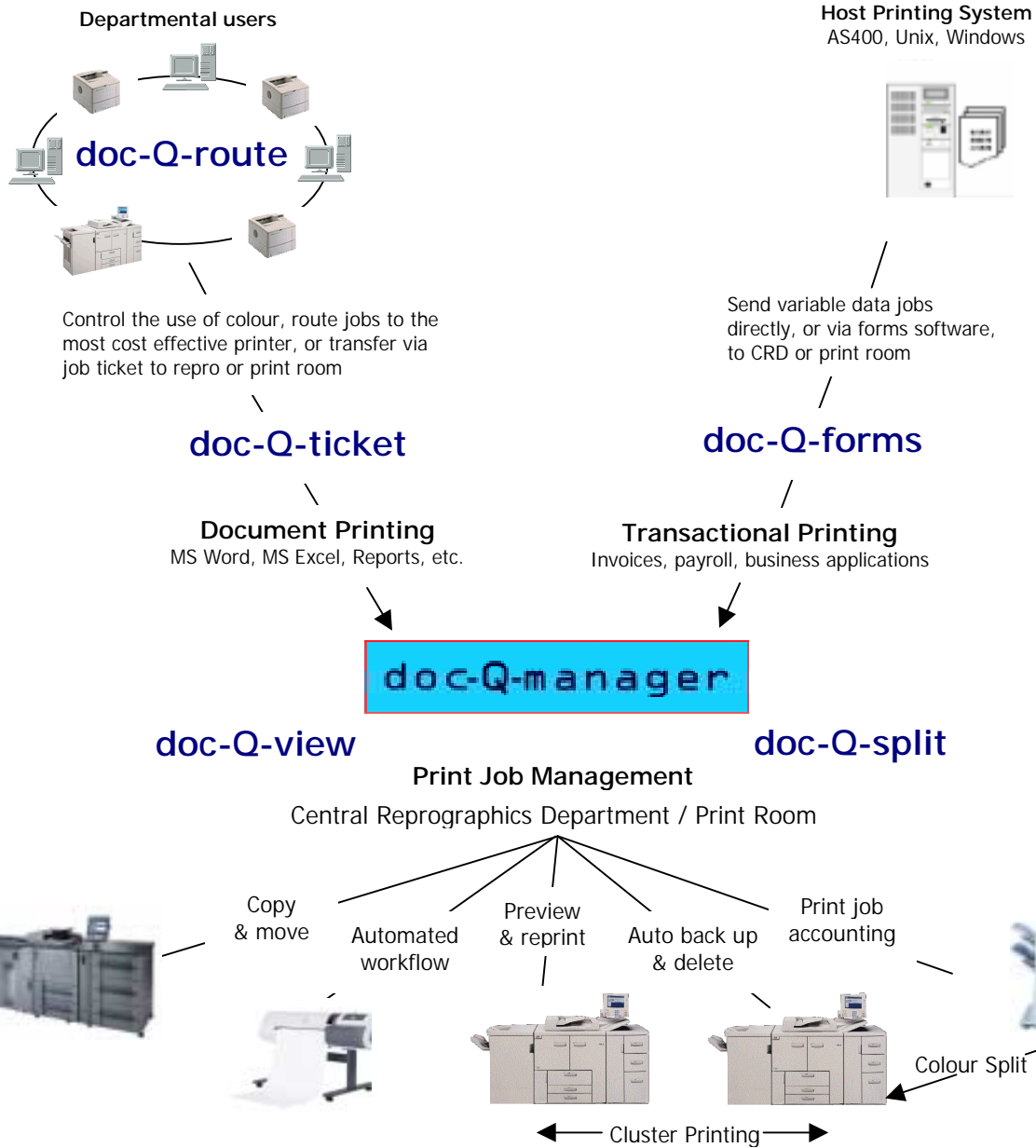
doc-Q-split – to split colour and mono pages within a job

doc-Q-forms – dynamic forms with the simplicity of Word

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Software to control document and transactional printing



Minimum system requirements:

doc-Q-manager: Windows® 2000 + SP3 (Professional or Server) / Windows® XP Professional / Windows® 2003 Server, IBM® compatible PC, Intel P4 2.2 GHz or higher, 512Mb RAM, 40Mb available disk space for installation, the spool folder must be on an NTFS formatted drive with adequate free space for spool file storage (suggested 10Gb).
 To receive notification pop-up messages, user's PC should be running Windows® Messenger.

doc-Q-view: doc-Q-manager[†], 40Mb available disk space for installation.

doc-Q-split: doc-Q-manager[†].

doc-Q-ticket Form Server: doc-Q-manager[†], 8Mb available disk space for installation.

doc-Q-ticket Form Designer: Windows® 2000 + SP3 (Professional or Server) / Windows® XP Professional / Windows® 2003 Server, IBM® compatible PC, Windows® operating system minimum hardware requirements, 8 Mb available disk space for installation, Internet Explorer® 5.5 or higher.[‡]

doc-Q-ticket Client: Windows® NT4 + SP6a / Windows® 2000 (preferably with SP3) / Windows® 2000 Terminal Server Clients^{††} / Windows XP / Windows 2003 Server, IBM® compatible PC, Windows® operating system minimum hardware requirements, 8Mb available disk space for installation, Internet Explorer® 5.0 or above, screen resolution of at least 800 by 600.

doc-Q-ticket Web Service: Windows® 2000 + SP3 / Windows® 2003 Server, IIS version 5 / IIS version 6, 1Mb available disk space for installation.

doc-Q-forms: Windows® 2000, IBM® compatible PC, Intel P4 2.2 GHz or higher, 512 Mb RAM or higher, 10Mb available disk space for installation, Microsoft® Office 2003.[†]

[†] For performance reasons it is not recommended to install doc-Q-forms on the same PC as doc-Q-manager.
^{††} doc-Q-ticket Form Server, doc-Q-split and doc-Q-view modules must install to the same PC as doc-Q-manager.

^{‡‡} Terminal Server support is for clients only. doc-Q-manager must run on a separate print server PC.

doc-Q-route Server: Windows® 2000 +SP3 (Professional or Server) / Windows® XP Professional[†] / Windows® 2003 Server, IBM® compatible PC, Intel P4 2.2 GHz or higher, 512Mb RAM, 10Mb available disk space for installation, adequate hard disk space for spool file storage (suggested 10Gb).

To receive notification pop-up messages, user's PC's should be running Windows® Messenger. To receive emails there should be an SMTP server accessible. The Server runs as a Windows Service.

doc-Q-route Admin[†]: Windows® 2000 + SP3 (Professional or Server) / Windows® XP Professional / Windows® 2003 Server, IBM® compatible PC, Intel Pentium III 800 MHz or higher, 128Mb RAM, 10Mb available disk space for installation.

[†] See [Microsoft Knowledge Base article # 815913](#)

[‡] doc-Q-route Admin may be run remotely providing the user has administrator rights to the doc-Q-route Server PC.

Printer Support

doc-Q-manager supported print job languages: ASCII (copy / move / reprint / split / preview), Windows® EMF (1.003, 1.008) (copy / move / reprint / split / preview), RAW (copy / move), RPCS (page count, copy / move).

doc-Q-view supported print job languages: Adobe® PostScript®, Adobe® PostScript® level 2, Adobe® PostScript® level 3[™]. PCL4, PCL5, PCL5e, PCL5c, PCL6 / PCL-XL.

doc-Q-ticket supported printers: Any Windows® supported printer.

doc-Q-split supported print job languages: Windows® EMF (1.003, 1.008)