

Xerox® FreeFlow® Print Server version 7 for the Xerox DocuColor® 7002/8002 Digital Presses Supercharge your workflow.

Get more productivity and profitability out of your workflow – and reap a greater return on your equipment investments – with the Xerox FreeFlow Print Server. It enhances the revenue-generating potential of your Xerox DocuColor 7002/8002 Digital Presses by enabling efficient job management, outstanding colour control, sophisticated variable data capabilities and more. It can even help you seamlessly integrate your digital and offset printers to do more jobs more efficiently. Whatever your volume or application needs, it will drive better results in what you're producing today, while helping you expand into new markets tomorrow.



FreeFlow®
Digital Workflow Collection

Simplified yet powerful job management – for timesaving efficiency.

An easy-to-use interface gives both casual users and skilled operators complete control over their print jobs. Simply click, drag and drop, or utilise the extensive job management capabilities of the FreeFlow Print Server – either way, you'll be able to work quickly and efficiently. Set up customised print workflows according to job or customer with the power of 250 queues, then utilise them over and over without having to reprogram. You also can efficiently manage your print schedules by processing jobs with JDF job tickets.

ConfidentColor Technology – prepress through production.

Built-in and transparent colour controls optimise for great results, right out of the box. Or refine server settings with hands-on flexibility to fine-tune for individual preferences or compensate for less-than-perfect files. It makes easy work out of both traditional CMYK and digital-age RGB workflows (including emulations), so you can move jobs between offset and digital workflows with consistent results.

Outstanding VI features – enable new applications.

Add Variable Information (VI) graphics, images and data to your documents using the FreeFlow Variable Information Suite, XMPie or a number of other VI software packages for high-impact, high-value marketing communications. With its broad range of capabilities and its ability to support an extensive list of native data streams, it's ideal for both transactional printing using mainframe data streams, and commercial printing using graphic-intensive VI workflows.

Benchmark security – because it truly matters.

Benefit from multiple security levels for individual and group settings, all based on UNIX® which is not susceptible to attack from email viruses or worms. Encrypted job-submission modes provide for public and private key encryption. Security profiles offer custom setups, secure passwords, a print mode that limits duplicate page printing and more.

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Hardware/Platform

- 19-inch wide screen monitor (minimum)
- Keyboard and mouse
- Solaris™ 10
- Version 7 software

Hardware Configuration

- Intel® Duo Technology (Quad Core 2.5 Ghz Intel or equivalent)
- 4 GB memory
- High performance 300 GB hard drives (2 x 147 GB SAS)
- DVD-ROM/DVD-RW
- 10/100/1000 Base T Ethernet ports
- Dedicated graphics card
- Six 2.0 USB ports, one serial port, one parallel port

ConfidentColor Technology

- Easy-to-expert colour-management tools
- ICC and DeviceLink Workflow support
- PANTONE®-licensed and spot-colour matching
- PANTONE Goe™ support
- Key colour emulations such as GRACoL, SWOP, Euroscale, FOGRA, Japan Colour
- Spectrophotometer in-line for grey balance calibration
- Easy colour correction tools integrated with Tone Reproduction Curve (TRC) Editor
- Automatic Image Enhancement (AIE) for “one button” colour correction for poor-quality photographs
- In-RIP trapping, anti-aliasing, overprinting, and selectable halftones
- Intuitive spot colour editor for spot colour matching
- Support of colour management call outs from AFP/IPDS datastream
- Spot Colour Calibration
- Automation of both profile creation and calibration

Workflow

- True Adobe® PostScript®/PDF printing for accurate, repeatable results
- Familiar FreeFlow Print Server experience from office to production
- Simultaneous receiving, selecting, processing and printing of jobs

- Extensive job management capabilities at page, job, and queue levels
- Preflight, preview, and soft proof for job accuracy
- Layout/Imposition standard (e.g., booklet, 4-up)
- Hot folder drag-and-drop support for Windows®, Macintosh®, Linux®, and UNIX®
- JDF job ticket support
- FreeFlow Remote Print Server for remote fleet management
- Supports Specialty Imaging Fonts
- PDF/X 1-a and PDF/X 3 supported with “one click” option
- Page exception programming allows for last-minute job changes at the server

Client and Remote Support

- Choice of print drivers
 - Support for Xerox Global print driver
 - Xerox fully featured print drivers
 - Windows 2000/XP/Vista™ full-featured drivers
 - Microsoft® Windows WHQL (Windows Hardware Quality Labs) printer drivers with dynamic tray and status reporting
 - Macintosh OS 10.3.9 or higher for drivers
- Adobe PostScript® Printers Descriptions (PPD)
- HTTP and HTTPS browser submission support
- FreeFlow Print Manager (option)
- IPP for job submission and system status
- Support of IPv4 and IPv6 (dual mode supported)

File Format Support

- Adobe PostScript Level 1, 2, 3
- Adobe Acrobat 7.0, PDF 1.6, PDF/X
- TIFF, PCL5c, PCL6XL

Variable Data Printing Support

- VIPP®, Line Mode, Database Mode, Native PPML v2.1 Graphic Arts
- Optimised PostScript® and optimised PDF
- Parallel RIP architecture standard
- Colour background form support
- Indefinite job size support
- Dynamic cache architecture
- Transactional data options:
 - IPDS (option)
 - LCDS (option)

Network Environment/Protocols

- TCP/IP, Novell® NDS® IPX/SPX, IPP AppleTalk®, IPP
- DHCP
- SNMP MIB II support for third-party administration tools

Security

- Solaris™ 10 OS
- Four security profile modes and levels
- Fully customisable profiles
- Encrypted job-submission modes
- Secure print mode (restricts page reprints)
- Address access filtering
- Strong password support
- Data overwrite option

Dimensions/Weight

- Height 445 mm x Width 210 mm x Depth 482 mm
- Weight 18.2 kg

Options

- Stand:
 - Height 973 mm x Width 720 mm x Depth 720 mm
- Disk overwrite

Power

- 100 – 250 Volts, 8 AMP, 47 – 63 Hz

Regulatory Agency Approval

Meets or exceeds the following requirements:

- Safety – UL 1950, CSA C22.2 No. 950, TUV EN 60950
- RFI/EMI – FCC Class A, DOC Class A, EN 55022 Class A, EN 61000-3-2
- Immunity – EN 50082-1
- CE Mark

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