

Xerox® FreeFlow® Print Server version 7

For the Xerox DocuColor® 242/252/260 Digital Color Printer/Copier

Automate more job steps, optimize your workflows and enable new applications on your Xerox DocuColor 242/252/260 Digital Color Printer/Copier with the Xerox FreeFlow Print Server. It delivers outstanding color control, highly efficient job management, sophisticated variable data capabilities and more. The FreeFlow Print Server will step up your workflow productivity, for today and the future.



FreeFlow®
Digital Workflow Collection

Simplicity—to help you get the work done.

The user-friendly Graphical User Interface (GUI) enables a smooth and easy operator experience for job submission or editing. Managing jobs is as simple as click, drag and drop, making it easy to handle multiple print jobs from multiple queues. From the interface, you can hold, interrupt, proof, reprogram and forward jobs to maximize print engine productivity. Process jobs through hot folders and JDF job tickets to efficiently manage your print schedule.

ConfidentColor Technology—prepress through production.

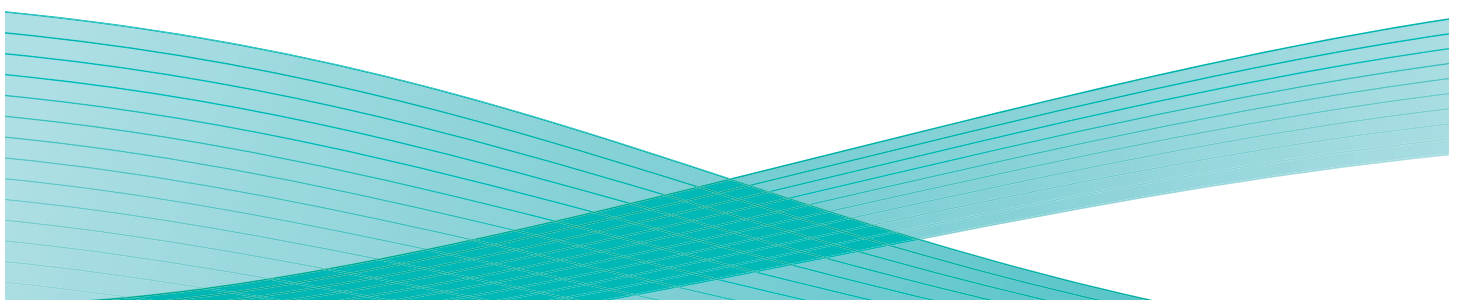
Optimize for great results with built-in or customizable color controls. Achieve accurate neutrals, skin tones and other critical in-gamut colors while preserving detail in darker colors. It makes easy work out of both traditional CMYK and digital-age RGB workflows delivering consistent and accurate results.

Outstanding VI features—to enable new applications.

From simple to complex, the FreeFlow Print Server can handle your variable data printing needs, thanks to variable caching, background forms and other performance features. All data is kept intact using a native format without file conversion—so you can feel confident that your job will print quickly and correctly. It's the logical printing solution whether you are just beginning with or already printing variable jobs.

Benchmark security—because it truly matters.

Benefit from multiple security levels, all based on super-secure 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, a print mode that limits duplicate page printing, and more. Rest assured, you are working with a very secure system.



Xerox® FreeFlow® Print Server version 7 for the Xerox DocuColor® 242/252/260 Digital Color Printer/Copier

Hardware Specifications

- X-Rite® Spectrophotometer
- Solaris™ 10
- Dynamic cache architecture
- Sun Ultra™ 24
- Intel® Quad Core, 2.5 Ghz
- 6 GB memory
- 500 GB hard drives (2 @ 250 GB SATA)
- DVD-ROM/DVD-RW
- 10/100/1000 Base T Ethernet
- Six 2.0 USB ports
- Dedicated graphics card

Workflow

- True Adobe® PostScript®/PDF printing for accurate, repeatable results
- Supports variable gloss profile
- Integrates with the entire FreeFlow Digital Workflow Collection
- Simultaneous receiving, selecting, processing and printing of jobs
- Indefinite job size support
- Extensive job-management capabilities at page, job and queue levels
- Preflight, preview and soft proof for job accuracy
- Layout/Imposition standard
- Hot folder support for Windows®, Macintosh®, Linux® and UNIX®
- JDF job ticket support
- Remote fleet management
- Supports Specialty Imaging Text
- PDF/X 1-a and PDF/X 3 via “one click” option
- Page exception programming for last-minute changes at the server

File Format Support

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

ConfidentColor Technology

- Easy-to-expert color-management tools
- Advanced profiling for accurate CMYK and RGB color rendering
- ICC and DeviceLink Workflow support
- PANTONE®-licensed and spot-color matching
- PANTONE GOE™ support
- Key color emulations such as Gracol, SWOP, Euroscale, FOGRA, Japan Color
- Color/Gray-balanced-based calibration
- Easy color-correction tools integrated with Tone Reproduction Curve (TRC) Editor
- Automatic Image Enhancement (AIE) for “one button” color correction for photos
- In-RIP trapping, adjustable Gray Color Removal (GCR), anti-aliasing, overprinting and selectable halftones
- Intuitive spot-color editor
- Support of color-management call outs from AFP/IPDS data stream

Network Environment/Protocols

- TCP/IP, LPR, Port 9100, Novell® IPX/SPX, AppleTalk®, IPP
- DHCP
- SNMP MIB II support for third-party administration tools
- Dual mode support of IPv4 and IPv6

Security

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

Dimensions/Weight

- Height 17.07 in. (434 mm) x Width 7.86 in. (200 mm) x Depth 18.4 in. (467 mm)
- Weight 34 lb (15.4 kg)

Variable Data Printing Support

- VI Interpreter (option), Line Mode, Database Mode, PPML
- Optimized PostScript and optimized PDF
- Color background form support
- Transactional data option:
 - IPDS

Options

- Stand:
 - Height 38.5 in. (973 mm) x Width 30 in. (720 mm) x Depth 30 in. (720 mm)
- Removable hard drive
- Disk overwrite
- VI Interpreter to enable VIPP®
- IPDS
- XeroxEnterprise Accounting Reporter

Power

- 90-264 VAC RMS, single phase, automatically configured, 15 AMP, 47-63 Hz, 530W
- Power consumption is 150 watts (max.)

Regulatory Agency Approval

- 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

For more information on the Xerox FreeFlow Print Server for the Xerox DocuColor 242/252/260 Digital Color Printer/Copier, please contact your Xerox representative, call 1-800-ASK XEROX, or visit us online at www.xerox.com.

