

# Xerox<sup>®</sup> FreeFlow<sup>®</sup> Print Server for Xerox<sup>®</sup> D Series Copier/Printer and Xerox<sup>®</sup> D Series Printer

The most sophisticated blend of enterprise and production workflows comes together with the FreeFlow® Print Server for the Xerox® D Series Copier/Printer and Xerox® D Series Printer. The FreeFlow Print Server delivers production level capabilities, such as robust queue management, while honoring all of the enterprise capabilities the machine has to offer



## Proven – productivity and reliability.

For more than 15 years, the Xerox® FreeFlow Print Server has been driving every printer in our portfolio to deliver unparalleled performance. You can be confident that the FreeFlow Print Server will support your business as it grows, providing enhanced productivity and total reliability.

## Simplicity – to help you get the work done.

When printing with PostScript, the FreeFlow Print Server makes it easy to get great results, every time. The Xerox® Print Driver is very visual and makes it easy for people to submit jobs for printing. For the operator or walk-up user, the user interface (UI) is intuitive and can be customized to support the activities that you do the most. And for those last minute changes, you can make them effortlessly at the UI on a page, job or queue level.

## Variable Printing – from simple to complex.

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 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

#### Hardware/Platform

- Processor: 3.0 GHz Intel Core 2 DUO E8400 CPU
- Processor Type: Intel Xeon Processor
- Hard drive: 1 x 250 GB
- Memory: 4 GB
- Operating System: Solaris® 10
- Software/Vendor: FreeFlow Print Server
- Ports: 6 x USB 2 0 1 serial
- 10/100/1000 BaseT Ethernet Ports
- Display: 19 in. screen
- Keyboard and mouse
- DVD-ROM/DVD-RW
- 10/100 switch

#### Productivity and Workflow

- Ordered stock recovery Interrupted jobs that include ordered stock – such as tab insertions – will automatically continue where they left off for seamless job recovery
- Programmable queues Set up repetitive jobs and customized workflows according to the job or customer using over 250 queues
- Automated imposition Common page layouts and job programming (e.g., multi-up repeats, cut and stack, signature booklets) are built in
- Flexible sampling Check image quality in the middle of a print run according to a specified or dynamically on request
- Xerox® print drivers deliver consistent experience office through 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 (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
- Page exception programming allows for last minute job changes at the server
- Adjustable creep for signature booklet layouts
- Right-side and bottom-side bind edge support
- Edge enhancement refines text
- Delivers all office features as well as production features in one solution

#### Client and Remote Support

- Choice of print drivers
- Support for Xerox® Global Print Driver®
- Xerox® fully featured print drivers
- Windows® 2000/XPR/Vista/7/8 full-featured drivers
- Macintosh® OS 10.6 or higher for drivers
- Adobe PostScript® Printer Descriptions (PPD)
- HTTP and HTTPS browser submission support
- IPP for job submission and system status
- Support of IPv4 and IPv6 (dual mode supported)

#### Variable Data Printing (VDP)

- Xerox® VIPP®, Line Mode, Database Mode, Native PPML v2.1 Graphic Arts
- Optimized PostScript and PDF
- Subset application support user defined or data driven
- Indefinite job size support

#### File Format Support

- Adobe® PostScript Level 1, 2, 3
- Adobe Acrobat® 9.0, PDF 1.8, PDF/X
- TIFF, PCL5c, PCL6XL, EPS, JPEG

#### **Network Environments/Protocols**

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

#### **Security Features**

- Solaris® 10 OS utilizing ZFS
- 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 (standard)

## **Dimensions/Weight**

- Print Server
  - Height: 4.3 in. (107 mm)
  - Width: 15.61 in. (397 mm)
  - Depth: 13.75 in. (350 mm)
  - Weight: 27 lb. (12.25 kg)

## **Options**

- FreeFlow Print Server Stand
- Height: 38.5 in. (973 mm)
- Width: 30 in. (720 mm)
- Depth: 30 in. (720 mm)
- VI Compose (VIPP® Interpreter)
- LCDS and IPDS enablement

#### Power

- Voltage: 6 A at 100 VAC and 3 A at 240 VAC
- Power: 300 W Regulatory Agency

#### **Approval**

Meets or exceeds the following requirements:

- Safety IEC60950-1:2005 (2nd Edition) and/or EN60950-1:2006, A11:2009
- ENERGY STAR® 5.0, EPEAT gold, EuP, CECP, TCO 05, WEEE, Japan Energy Law, CEC, Japan Green PC, FEMP, South K

For more information on the Xerox® FreeFlow® Print Server for Xerox® D Series Copier/Printer or Xerox® D Series Printer, contact your Xerox representative, call 1-800-ASK-XEROX or visit us at www.xerox.com/freeflow.

