



For more information on Xerox DocuPrint® Enterprise Printing Systems and the PowerPlus Series, call 1-800 ASK XEROX or visit us on the Web at: www.xerox.com

XEROX®

Technology | Document Management | Consulting Services

Xerox DocuPrint® Enterprise Printing Systems and PowerPlus Series

Overview

Modular, scalable, and upgradeable

The DocuPrint® EPS offers modular, scalable, upgradeable solutions that can be customized for your production needs. Choose the engine speed range and paper options that make sense for your applications and get all these powerful features with any DocuPrint® EPS solution.

Print Management

Host Inputs

PC Inputs

Web Interface

Connectivity

DocuSP® Common Controller

The DocuPrint® EPS controller has a variety of productivity-enhancing features that support better enterprise-wide workflow management. Job Forwarding enables better load balancing by forwarding a job from one controller to another. Operators can interrupt and resume jobs. The Job Manager provides very powerful job control with a very simple UI and the Queue Manager performs powerful, time-saving functions with no operator intervention. The controller efficiently handles multiple PDLs on a single device through robust queuing. All features are accessed through the controller's easy-to-use graphical user interface or from any PC using DocuSP®'s remote workflow capabilities.

Hi-Cap Feeders

Roll Feed

Envelope Feeders*

Small Format Feeder*

* Contact your Xerox representative for more information

Feeding Options

For extra production power, add two High-Capacity Feeders for a total of over 12,000 sheets of input. Get even more productivity with additional feeding options such as an Envelope Feeder, Roll Feed System, and a Small Format Paper Feeder.

96/96MX ppm

115/115MX ppm

135/135MX ppm

155/155MX ppm

180/180MX ppm

Benchmark Engines

With cut-sheet print speeds of 96 up to 180 pages per minute, the DocuPrint® EPS handles demanding monochrome production jobs with ease. And with a series of engineering enhancements, the DocuPrint® EPS produces them with improved levels of image quality. Additionally, the DocuPrint® EPS supports MICR printing on engines from 96-180 ppm.

SquareFold™ Booklet

Maker

Inline Stitcher

Hi-Cap Stitcher/Stacker

Inverter

Rotator

3rd-party DFA

High-value Finishing

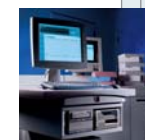
The DocuPrint® EPS allows you to add industry-leading document finishing solutions so your organization can produce booklets, manuals, and pamphlets that are bound, stapled, stitched, or folded.

VIPP®/Variable Data

EOMS®/Output Management

Value-added Solutions

Each DocuPrint® EPS can be tailored to meet unique customer requirements through value-added solution options. Whether you need Variable data Intelligent PostScript Printware (VIPP®) for efficient variable data PostScript® or Enterprise Output Management Services (EOMS®) to manage your workflow without changing your applications, there is a DocuPrint® EPS solution to suit your enterprise.



The fastest way to enterprise printing success



A single point of ultimate productivity...



The DocuPrint® Enterprise Printing System is well-suited for both transactional and publishing environments. Its speed, modular finishing options, and image quality make it an invaluable tool for producing monthly statements and invoices as well as manuals and direct mail pieces. This flexibility allows your enterprise workflows, functions, and equipment to converge into a solution of ultimate productivity.

Now, with the the DocuPrint® Enterprise Printing System you have even more power to print your mission critical documents and to do it more productively and cost efficiently than ever.

The Xerox DocuPrint® Enterprise Printing System

Introducing the DocuPrint® PowerPlus Series

The new PowerPlus Series* extends DocuPrint®'s ability to satisfy the increasing demands of the competitive production print marketplace with enhancements that reduce costs and increase productivity.

- The **Internal Dynamic Perforator** comes standard with one perforator wheel and is the only onboard solution to selectively perforate pages in all standard cut sheet sizes. You save on materials by eliminating the need for pre-perforated stocks, labor by eliminating time consuming loading and unloading of perforated stocks, and floor space by eliminating third-party equipment.

- **Set Recovery Extension** allows you to attach a range of finishing equipment—including stitchers, perfect binders, and booklet makers—to the DocuPrint® EPS. Because Set Recovery Extension is available with LCDS, PostScript®, and PCL data streams, it can be used for both publishing and transactional jobs. If the finisher reports a problem, the system automatically reprints the necessary documents, maintaining the integrity of your critical transactional statements and documents.

* Available with the purchase of a new DocuPrint® EPS.

Data drives business. Innovation drives DocuPrint®.

Innovations in the DocuPrint® Enterprise Printing System make it the ideal choice for handling the mountains of varied and complex data that your customers send your way in jobs of infinite variety.

The powerful front end—the Xerox DocuSP® Controller—has the unique ability to handle every common print stream... LCDS, PCL, PDF, PostScript®, TIFF, and others. The DocuSP Controller also provides support for NPS or IPS extensions.

DocuPrint® and DocuSP® are also able to accept data directly from the mainframe and across a variety of network topologies: IBM Channel, Token Ring, TCP/IP and more.

The benefit to you? Faster printing, unqualified job integrity, and no need to purchase, learn, or upgrade transform software.

The benefit to your customers? A supplier of high quality output they can partner with to meet difficult deadlines and stringent quality standards.

Turn jobs—and profit—faster.

Nowhere is the increasing pace of business felt more acutely than in all areas of printing.

For transactional jobs, such as end-of-the-month invoices, speed is absolutely critical. Literally thousands of documents, bills, and statements must be printed at the last minute to assure the data from which the jobs originate is current. In the publishing environment, technical manuals and direct mail pieces are going to print later and later as development cycles become exponentially shorter.

DocuPrint® delivers speed for your mission-critical print jobs in a number of ways.

- The DocuSP® Controller accepts streaming jobs directly from a mainframe and begins printing as the information is still being received. There are no transforms to slow the data on its journey from mainframe to printer—from your customer to you and back to your customer again in printed form.
- The DocuPrint® EPS engines deliver unmatched reliability with superior uptime and unquestioned data and job integrity.
- A range of inline finishing options—enabled by the Document Finishing Architecture—quickly and easily turn a stack of output into high-impact documents.

At every stage—from processing to printing to finishing—the DocuPrint® EPS provides the speed to quickly meet critical print windows.

Key reasons to choose the DocuPrint® Enterprise Printing System

The DocuPrint® EPS can help you consistently meet mission-critical deadlines while maintaining a cost-efficient production environment. Achieving true efficiency requires value-added solutions that combine fast, reliable printers with the right software and finishing equipment to match an organization's overall business goals.

The DocuPrint® EPS allows you to greatly streamline production processes, which directly translates into shorter turnaround times and lower operating costs for the entire production process.



- **Benefit from the strength of PostScript®.** Utilize an industry-standard datastream (Adobe PostScript® 3) move to an open system architecture, and take advantage of PDF applications.
- **Capitalize on earlier investments.** Protect current investments and application suites by purchasing backward-compatible technology. Take advantage of the Xerox trade-in value on existing equipment or just upgrade your controller to the latest technology.
- **Take advantage of workflow enhancing software such as:**
 - DRW (DocuSP® Remote Workflow)
 - Image Quality Enhancements
 - Job Forwarding
- **Utilize state-of-the-art print technology.** Leverage the latest technological development offered by the DocuPrint® EPS solutions: support for multiple page description languages (PDLs), protocol gateways, network and other I/O connectivity, job and queue management, error reporting, accounting, high-speed engines, large capacity, and 600-dpi resolution.
- **Expand on the use of powerful 1:1 documents.** Throughout your enterprise, use LCDS' dynamic document construction for variable data, transactional documents from the data center and Xerox's VIPP® software for the creation of variable data documents off the network.
- **Utilize document composition software.** Build on the strength of LCDS' dynamic document construction by using the newest document composition software such as Xerox's VIPP® or the third-party software package of your choice to build better network documents that drive business results.
- **Replace offset printing.** Offset requires more production time, precludes variable data, and often results in wasted print runs and high storage fees. With 600-dpi capabilities, the DocuPrint® EPS offers outstanding laser printing with quality comparable to offset and the ability to dynamically print variable information on every page.
- **Streamline document assembly.** The DocuPrint® EPS print engines feature duplex printing, multiple input trays and output bins, flexible paper handling, and compatibility with industry-leading feeding and finishing products.
- **On-demand printing.** Bring outsourced print jobs back in-house, and print applications when and where you want them. On-demand printing reduces production cycles and offers ultimate flexibility for modifying and updating applications.
- **Magnetic Ink Character Recognition (MICR).** Xerox set the benchmark for Magnetic Ink Character Recognition quality and reliability standards back in 1984 with the introduction of MICR laser printing. The wide range of capabilities offered by the Xerox MICR laser printer family and the Xerox commitment to excellence translate directly to better business results through improved document quality. Whether you print high-volume payroll applications, insurance disbursements, or remittance coupons, a Xerox MICR solution affords your business flexibility, reliability, and uncompromising quality check after check.
- **Xerox service and support.** The DocuPrint® EPS is backed by the unsurpassed Xerox Total Satisfaction Guarantee. Xerox service programs help to maximize uptime and printer reliability.



The DocuPrint® EPS allows you to effortlessly print applications from data center, copy/reproduction, and office environments. It supports Line Condition Data Stream (LCDS), Intelligent Printer Data Stream (IPDS) from the mainframe or network, PCL, Adobe PostScript® 3, PDF, and TIFF from the network.

DocuPrint® is the enterprise printing solution that delivers speed, power, and reliability like only Xerox can.