

Automated, Color Accurate and Intuitive!

KPG DirectWorks Suite

The Kodak Polychrome Graphics (KPG) DirectWorks Suite is an easy to use, integrated workflow solution which enables the printer to effectively manage the many tasks required to achieve the goals associated with short run color printing.

- ◆ Based on Adobe Portable Document Format (PDF), DirectWorks provides a powerful suite of digital prepress and job management capabilities.
- ◆ In a single integrated solution, DirectWorks is designed to solve the printer's need for tight control over the entire prepress and print production process. DirectWorks manages and optimizes each stage of a document's lifecycle.
- ◆ Through incorporation of KPG's industry leading color management tools, the suite improves document quality and reduces turnaround time for both proof and final print output.
- ◆ DirectWorks enables you to deliver better quality to more jobs per shift.

DirectWorks features:

- ◆ Easy to use, printer oriented functionality allows operators to quickly utilize the full power of the DirectWorks system.
- ◆ Complete automation of advanced prepress functionality, including preflight, correction, trapping, approval cycles, and job ripping.
- ◆ All processes are linked, eliminating the need to learn and manage multiple software programs.
- ◆ Job management output module redirects files to PDF enabled digital printing technologies.
- ◆ Integrated KPG Color Fidelity Management provides better color simulations and ICC profiling across a full family of KPG Inkjet Proofer, DirectPress DI and Canon 4000/5100 toner based short run printing solutions.
- ◆ Optional job imposition and hybrid screening capabilities.

KPG DirectWorks builds on years of experience in digital technology to provide a superior workflow solution for today's digital systems.



Superior Technology for Superior Results

EASY WORKFLOW DESIGN TO MANAGE YOUR OUTPUT

DirectWorks graphically based workflow system drives your automated prepress functions.

- ✦ Select from a variety of powerful tools to create, view and edit customized workflows.
- ✦ Manage and automate the tasks that impact your workplace, including job receipt hot folders, preflight, trapping, correction, imposition and print output selection. Approval cycle e-mail notification and job progress tracking increase the effectiveness of your operation.
- ✦ Make corrections at critical stages in the workflow with DirectWorks' extensive PDF editing capabilities.
- ✦ The DirectWorks' ROOM (Rip Once Output Many) architecture allows you to RIP a document only once for proofing and final output. Settings are saved for future reprints or redirection to other KPG printing devices.
- ✦ DirectWorks optimizes each stage in a documents lifecycle: proof, early, mid and late stages of usage and production. This means greater production efficiency and increased profitability for the printer.

Specifications:

<p>Equipment Supported ... KPG DirectPress DI KPG Matchprint ProofPro 2610 Canon CLC 4000 and 5100</p> <p>Options Matchprint Professional Server with Canon 11xx Matchprint Color RIP with Supported Inkjet Proofer Matchprint Virtual Proofing System Job Imposition Hybrid Screening</p> <p>Core Features:*</p> <p>Software KPG DirectWorks Suite v2.0</p> <p>File Input Types PDF, PS, TIFF, EPS, TIFF/IT, DCS 2.0, MS Publisher, MS Word, MS PowerPoint and separated PS</p> <p>File Output Types PDF, PS, or 1-Bit TIFF</p>	<p>Processor Dual Intel Xeon 2.8 Ghz minimum</p> <p>Memory 2GB Rambus, PC 800</p> <p>Hard Drive (2) 146 GB SCSI Drives with SCSI RAID Interface</p> <p>Connectivity Ethernet: 10/100/1000 Base-T</p> <p>Protocols TCP/IP AppleTalk</p> <p>Server Workstation Components 17" Flat Panel LCD Display (1280 x 1024) Extended Keyboard and 3-button Mouse</p> <p>Operating Systems Windows XP Pro</p> <p>Page Description Language PostScript Level 3 PDF 1.5 Native</p>
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**Specifications subject to change*

KPG FOR THE COLOR MANAGEMENT YOU TRUST

No one knows color better than KPG, the leading proofing company in the graphic arts industry with the highly respected Kodak Approval and Matchprint proofing standards. This same core color science is built into DirectWorks to ensure you get the color your customer's demand—the first time and with precise repeatability.

- ✦ Through the use of ColorFlow and Press Aim Analysis, your operation can be evaluated, fingerprinted and calibrated precisely for the best color results possible.
- ✦ KPG color management features ICC source and destination profiles with custom press setups. In combination, they help you to maximize your productivity and increase your profitability.



**Short Run Color
Network**

The Kodak Polychrome Graphics Short Run Color Network

The KPG Short Run Color Network is a turnkey program that provides the technology, the support and the business building tools that enable printers to implement a new business model resulting in:

- ✦ Greater profitability through state of the art production efficiency
- ✦ Enhanced growth through new capabilities to service more customer needs

Kodak Polychrome
G R A P H I C S

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