ColorGATE

INNOVATIVE SOLUTIONS
COMMITTED TO COLOR

Maximize your Printing Efficiency with ColorGATE Productionserver

ColorGATE Productionserver boosts your printing system's efficiency, saving you time and money. With precise color control and professional data management, take your digital printing to new heights.

Transform Your Printing System With ColorGATE Productionserver:
High-Quality Color Management & PDF Interpretation

Powerful Automation Options: Hotfolders, JDF/XML, or REST API.

Innovative Ink Saving Technology

Local Installation & Support by Your Regional Ricoh Partner

Experience Cutting-Edge Performance
At ColorGATE, performance and print quality are paramount. Our industry-leading RIP technology ensures faster, more efficient printing with consistent color across various substrates and conditions in Large Format Printing, Sign & Display, and Graphic Arts. Plus, it connects with your ERP, MIS and workflow management systems through various automation options.

Transform Your Printing System With ColorGATE Productionserver
Productionserver for Ricoh: Full color control with an included color profiler and additional advanced features like:

– Ink Saver

– Cost Calculation

– Job Backup

– Media Device Synchonization

– and much more

Check out our Productionserver video via the QR code!

Key Benefits

Predictable Output

- Consistent Color Accuracy: Ensure precise colors across various printers and substrates.
- Reliable Reprints: Achieve accurate colors in every reprint.
- Brand Consistency: Perfectly match brand and PANTONE® colors.
- International Standards: Proofing and printing adhere to global standards.
- Superior Color Management: Get color accuracy, consistency, and composition right every time.

Advanced Technology

- Dynamic Ink Saving Technology: Save ink while maintaining quality and reduce your production costs.
- Linearization and Profiling Assistant: Simplify calibration for all ink sets.
- Versatile Device Support: Compatible with various measurement devices.

3 x P2P Color Matching

- Print Run to Print: Maintain consistency between print runs.
- Printer to Printer: Ensure uniformity across different printers.
- Plant to Plant: Standardize output across multiple locations.

Quality Control & Cost Efficiency

- Quality Assurance: Rigorous quality control for top-notch results.
- Cost Calculation: Accurate ink and substrate cost estimation.

Automation & Integration

- Automation Options: Streamline processes with hotfolders.
- Seamless Integration: JDF/XML for job ticket support and REST API for web integration and true bidirectional communication.

Extensive Device Support

- Device Compatibility: Supports over 2,000 printing, cutting, and measurement devices including support of current devices from well-known brands like HP, Epson, Roland and many more.

Comprehensive Service & Support

- Expert Assistance: Access extensive service and support options to ensure smooth operations.

DISCOVER THE NEW v24 FEATURES

Version 24 of ColorGATE Software!

Enhanced Media Preview
- Comprehensive preview with all job elements visible, including cutting marks and margins.
- Improved display for multi-page and container jobs, with smoother workflow for large files.

Multilayer Printing
- Supports multilayer printing with different files for top and bottom layers.
- Ideal for "Day & Night" backlit and double-sided block-out prints.

Updated Adobe PDF Print Engine 6.3
- Latest bug fixes for seamless PDF rendering from design to print.
- Ensures compatibility and reliability with Adobe Creative Cloud and ColorGATE software.

Don't Settle for Less!
Choose ColorGATE Productionserver for an unparalleled printing experience.
Maximize your efficiency and quality with our state-of-the-art solutions.

Contact your regional Ricoh partner today to learn more!

1-800-63-RICOH | www.ricoh-usa.com

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