



Efficient, networked color management workflows

Increasing automation in the graphic arts industry is leading to a growing demand for a networked, centrally controllable color management solution. A capability is needed for monitoring all process progress from every location at any time. With GMG Connect, you have the possibility of controlling and using GMG products company-wide, and also of optimally integrating them in existing production environments. This permits central utilization of the high quality of the GMG solutions for color management and proofing. GMG Connect enables networked, standardized production – anyplace, anytime.

Target groups

- Prepress businesses and printers with automated workflows.
- Print buyers, publishing houses and advertising agencies.
- Users operating multiple GMG systems.
- Companies with several locations.
- Apple® Macintosh® and Linux users.

The components of GMG Connect

- The GMG Connect Server is the data storage and information center.
- GMG FlowConnect is the interface for linking GMG Connect to external systems.
- GMG WebConnect can be used to create and track proofing jobs directly by means of a Web browser. It additionally permits the integration of workflow systems that have no interface for communication with FlowConnect.
- GMG o4 Connect links existing GMG software, such as GMG ColorServer and GMG ColorProof, to the GMG Connect network. Processing jobs from GMG Connect are downloaded, and current status messages regarding the progress of processing are sent back in real time.

The advantages in brief

- ◀ *Production reliability due to central data storage*
The GMG Connect Server manages all profiles, templates, processing jobs and status information, and com-

municates with any number of GMG Connect components. Since the components all access a common, central database, production reliability is increased at all connected locations. GMG color management can be synchronized company-wide to guarantee quality standards across all locations. Administration and process monitoring require much less effort.

► *Flexible workflows, simple integration*

GMG FlowConnect enables bidirectional communication between different workflow components. It offers flexible configuration options, making it possible to meet even the most exotic requirements. Individualized jobs can be created automatically on the basis of XML and XMP data. The installation and maintenance of various GMG hotfolders is this a thing of the past. Using GMG Connect, GMG's software can easily be integrated in workflow systems from e. g. Kodak, Dalim and Esko-Artwork.

► *No dependence on system or location*

Thanks to the Web-based user interface of GMG Web-

Connect, jobs for the GMG software can be created using any common Internet browser – regardless of whether the Web browser is installed on a Windows, Macintosh or Linux computer.

► *Remote proofing*

GMG WebConnect can be used for true remote proofing. Locally stored data can be output on any printer whatsoever within a GMG Connect network – no matter whether the printer is in the next room or another country. The status of remote jobs can be tracked in the Web browser in real time. It is ensured in this context that only those jobs are displayed for which the user or user group in question has authorization.

► *Improved productivity*

GMG o4 Connect enables automatic load distribution among multiple ColorServer and InkOptimizer installations, thereby boosting productivity.

More information is available from your graphic arts dealer or at www.gmgcolor.com.

Technical Data GMG Connect

Software requirements		Features	
Operating system for the GMG Connect Server	Microsoft Windows 2003 Server, XP Professional, Vista	Workflow integration	All XML-capable workflow systems
Hardware requirements		Supported GMG products	
Processor	Intel Pentium Dual Core, min. D950, 4 MB Level 2 (L2) Cache	GMG ColorProof, GMG DotProof, GMG FlexoProof, GMG ColorServer, GMG InkOptimizer (all Version 4.5 and higher)	
Memory	2 GB RAM, min. 80 GB hard disk	Supported Web browsers	Microsoft Internet Explorer, Mozilla Firefox, Apple Safari
Miscellaneous	Network card	Supported languages	English
<i>The hardware requirements depend on the operating system used, the specific application, and the GMG Connect components used.</i>		Software components	
		Required components	GMG Connect Server
		Options	GMG FlowConnect, GMG WebConnect, GMG o4 Connect



GMG GmbH & Co. KG, Moempelgarter Weg 10, 72072 Tuebingen, Germany.
Tel +49 (0) 70 71/9 38 74-0, Fax +49 (0) 70 71/9 38 74-22, info@gmgcolor.com, www.gmgcolor.com.

© 2008 GMG GmbH & Co. KG. GMG, the GMG logo and GMG DotProof are trademarks or registered trademarks of GMG GmbH & Co. KG. Apple and Macintosh are trademarks or registered trademarks of Apple Inc. in the USA and/or other countries. All other names and products are trademarks or registered trademarks of the respective company and expressly acknowledged as such. Subject to technical and other alterations.