



KONICA MINOLTA

KONICA MINOLTA Color Care Production Server

Category



Colour
Management

Characteristics

- Quality assurance
- Profile creation
- Profile evaluation





COLOUR CONSISTENCY AND FLEXIBILITY ACROSS THE PRINT ROOM

Especially print providers that run multiple printers and possibly different brands in their print room depend on ensuring complete colour consistency across all devices. This is where the Color Care Production Server from Konica Minolta can help.

As an intelligent print and colour server, Konica Minolta's Color Care Production Server (CCPS) provides absolute colour consistency across all output devices in the print room. This makes it an ideal choice for print providers with multiple printers. The CCPS reliably matches colour output across several devices, independent of printer type and manufacturer. It optimizes the print data for each printer and paper type thus ensuring colour reproduction as close as possible to the original and the particular print standard. In addition, the CCPS provides full control of finishing options on Konica Minolta printers so that the finishing process can easily be automated and the entire production workflow becomes smooth and easy.

Konica Minolta's CCPS offers numerous advantages to both its users and the print room operator. Creating a

unified graphical user interface for all existing printers, it makes devices very easy to use and shortens learning curves. Thus facilitating the operator's task, production targets can be achieved much faster and workflows streamlined. Ultimately, both the printing reliability and productivity are improved.

Ensuring an attractively enhanced overall performance right across the print room, Konica Minolta's Color Care Production Server will help improve customer interest in print products as well as increase and diversify the business.

KEY FEATURES

Quality Assurance

- Monitor preview of documents for input control
- Soft proof function when using a calibrated monitor
- Evaluation of any control wedge directly from the printer queue (Fogra media wedge V3 included)
- Monitor the printer colour stability during production using statistics

Profile creation

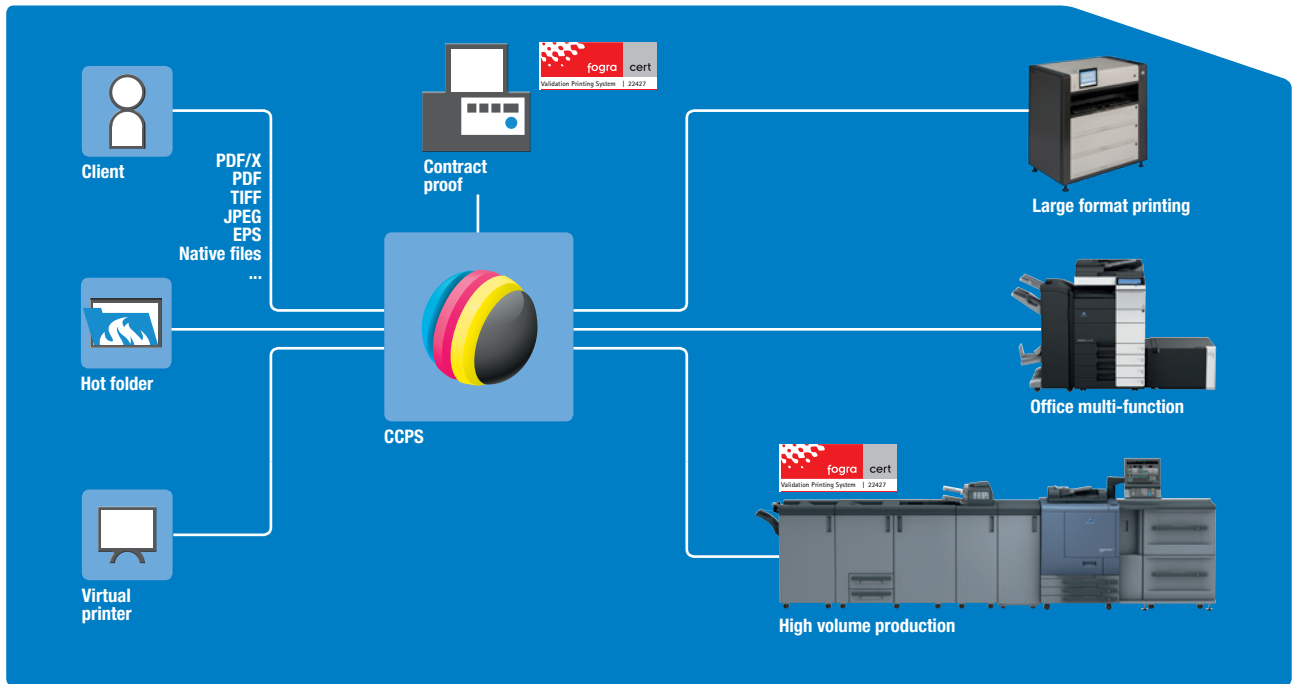
- State-of-the-art Konica Minolta series measurement device included
- Freely selectable ICC paper profiles and linearisations
- Wizard-based creation of ICC paper profiles and linearisations
- Customised spot colour library
- Step-by-step profile correction
- Conversion of different colour spaces into selectable target colour space

General

- Freely configurable queues depending on the output device
- Full support of finishing features on Konica Minolta printers
- Print spooler, printer driver or virtual printer and hot folder for every queue
- Printing directly from applications like Adobe InDesign, Freehand, etc.
- Data input using drag & drop, hot folders, and download using CCPS client
- Server/Client solution: Setting up of queues and administering of jobs from any Mac OSX and Windows workplace



WORKFLOW



TECHNICAL SPECIFICATIONS

MINIMUM SYSTEM REQUIREMENTS

Operating systems Microsoft Windows 7 (64)
 Microsoft Windows 8 (64)
 Mac OSX 10.6–10.10

MINIMUM HARDWARE REQUIREMENTS

CPU	Intel Core i5, Core i7
Memory	8 GB (16 GB recommended)
Hard disk space	10 GB free space (250 GB recommended)
Ports	2 free USB ports

