



KONICA MINOLTA

EFI Fiery Central

Category



Output
Management

Characteristics

- Unified print room management
- Print policies and rules
- Product-based job processing
- Print queue management





CENTRALISED PRINT CONTROL FOR MAXIMISED PRODUCTIVITY

EFI Fiery® Central streamlines and speeds up printing tasks. Its single interface provides an organised workspace and offers operators the possibility of unattended print production. Thus, EFI Fiery Central increases the efficiency of the production environment – whether of commercial printers or CRDs – and ensures a fast return on investment.

With EFI Fiery Central, multiple Fiery-driven™ engines and selected non-Fiery Driven engines can be combined under the Fiery Command Workstation environment, helping operators to get work done faster and more cost-effectively. Fiery Central integrates into current production systems to make existing printing assets more scalable and productive. It lets users create print device groups, import native PDF documents, optimise print resources and manage workloads – all from a central console.

By taking advantage of the flexible Fiery Central options Fiery Impose, Fiery JobMaster and Fiery JobFlow, print operators save time in job preparation processes – minimising waste and reworking, enjoy the benefits of advanced Make-Ready functions for complex document creation, and can easily automate repetitive prepress tasks. With such comprehensive functionality enhancements, operators will meet the most diverse customer demands.

Fiery Central provides efficient output management for three Fiery-driven engines as standard. Ideal for commercial printers as well as CRDs, it can be upgraded to handle up to 12 print engines in one environment.

Users of Fiery Central streamline their work with unified print room management, benefit from the transparency of product-based job processing, and shorten production times with efficient print queue management.

KEY FEATURES

Unified print room management

- **Scalability and productivity:** Fiery Central integrates into production systems, enhancing the scalability and productivity of existing and new printers. It combines multiple Fiery Driven™ digital printers and selected non-Fiery-driven production printers into a centralised print production system with a unified workflow and a common, intuitive user interface.
- **Single user interface:** In a PDF production workflow, this maximises throughput and automation of Fiery Driven as well as non-Fiery Driven print engines.

Product-based job processing

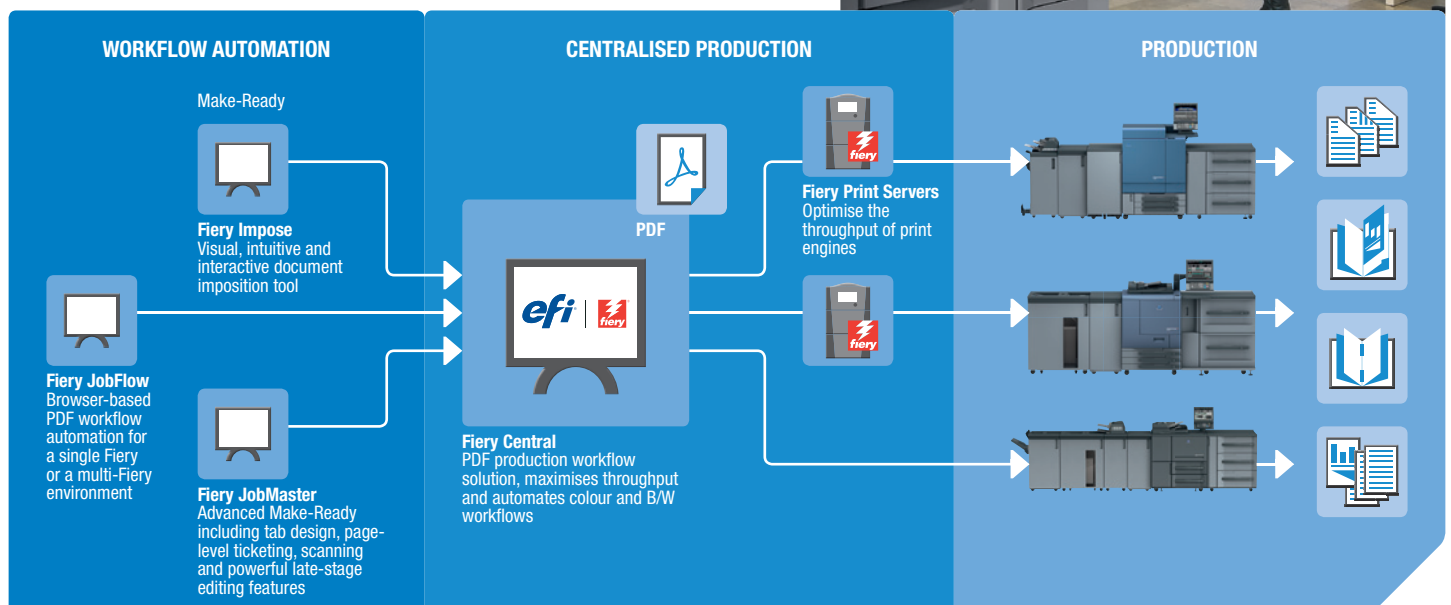
- **Define rules as needed:** Individual engines can be grouped and balancing parameters set from the Fiery Central server; rule-based routing and other adaptations to individual requirements are also possible.
- **Bidirectional communication:** This provides enhanced efficiency to monitor the status of each printer.
- **Error rerouting:** If a jam or a print error occurs in one printer, configurable error rerouting automatically sends the job to a similar printer to continue production.

Print queue management

- **Easy grouping:** Several printers can be grouped into a unified engine environment, enabling features like cluster printing and load balancing.
- **Intelligent job balancing:** Colour split as well as volume splitting ensure the optimal and economic utilisation of colour and B/W print engines.
- **Support for up to 12 printers:** Three Fiery-driven engines are supported as standard. Other brands can also be incorporated via an optional non-Fiery licence. With optional extensions, up to 12 engines can be monitored in total.



WORKFLOW



Additional EFI Fiery Central modules**Fiery Impose**

Streamlines and automates the document imposition process with its intuitive and interactive interface; saves time in job preparation processes – minimising waste and reworking.

Fiery JobMaster

Adds advanced Make-Ready functions for complex document creation, including fully visual tab insertion and design, page-level ticketing, finishing and scanning; also provides powerful late-stage editing features.

Fiery JobFlow

Enables users to define and automate repetitive prepress tasks such as preflighting, document editing, image enhancement, document imposition and job ticketing – simply and intuitively from any supported Web browser.

TECHNICAL SPECIFICATIONS

SYSTEM REQUIREMENTS

Operating systems	Windows 7 (32/64) EFI-embedded
Memory	4 GB
Hard disk space	1 TB
CPU	Intel i5-2400 (3.1 GHz, Quad Core, 6 MB cache)
Supported languages user/admin interface	English, French, Italian, German, Spanish