



Bring professional printing to your office

Fiery® IC-416 offers a robust feature set to enable the production of professional, finished documents with accurate color without expert knowledge.



Print faster and smarter

Quickly process large and complex documents with Fiery SmartRIP technology, which improves throughput by RIPping the queued jobs in the most efficient way.

Create booklets, sales guides, manuals, and much more with Fiery VUE, a free 3D visual print application. It provides an interactive and intuitive interface that lets you produce professional-looking materials in just a few clicks.

Get your corporate colors right

Accurately match and manage corporate, PANTONE®, and custom spot colors with Fiery Spot-On™ to ensure consistent reproduction of your brand identity.

Evolve your print routine

Automate job submission, make last-minute image corrections, and use advanced queue management to assign print priorities with the features included in the optional Fiery Productivity Package.

Set up Virtual Printers with predefined job settings to streamline the printing of repetitive jobs and eliminate errors.

Fiery IC-416 v1.1 specifications

Fiery Driven™ engines

- Konica Minolta bizhub C658/ C558/C458/C368/C308/C258
- Supports all engine finishing devices

Hardware and platform

- Intel® Pentium® processor G850 (3M cache, 2.90 GHz, Dual-Core)
- 2 GB RAM
- 500 GB HDD
- USB media server
- Fiery FS150
- Linux operating system

File format support

- Adobe® PostScript® Levels 1, 2, 3
- Adobe PDF
- Microsoft® Office document formats: doc, xls, ppt, pub (via Hot Folders)

Fiery color and imaging technology

- Fiery ColorWise® color management technology
- Fiery Calibrator
- Fiery Spot-On
- PANTONE approved libraries
- Image smoothing
- Fiery Image Enhance Visual Editor (optional)
- Auto trapping (optional)
- Konica Minolta FD-5BT spectrodensitometer calibration support

Productivity and workflow

- Fiery Command WorkStation® 5
- Fiery drivers for Windows® and Mac® users
- Fiery WebTools™
- Booklet Maker
- Fiery Hot Folders/Virtual Printers (optional)
- Fiery VUE
- Direct mobile printing
- PrintMe® cloud printing
- Fiery Go (Android™ and iOS)
- WebLCD support requires additional memory kit
 - Enables Fiery UI on the engine LCD

Performance

- SmartRIP
- Spool-RIP-print simultaneously

Variable data printing (VDP)

- Fiery FreeForm™ v1 enhanced and v2.1
- VDP record range printing
- Optimized PostScript and PDF
- Define record length
- VDP raster preview

Optional Fiery software and hardware

- Fiery Productivity Package
 - Fiery JDF
 - Configurable auto trapping
 - Fiery ImageViewer
 - Image Enhance Visual Editor
 - Paper simulation
 - Control bar
 - Postflight
 - Fiery Hot Folders/ Virtual Printers
 - Graphic arts filters for Hot Folders
 - Print/Process Next
 - Fiery JobFlow Base
- Fiery Color Profiler Suite®
- EFI ES-2000 spectrophotometer
- Fiery Impose
- Fiery Compose
- Fiery Impose-Compose
- Fiery JobFlow

Security

- Secure erase
- Network protection includes:
 - 802.1x support, IP filtering, port blocking (filtering), SSL support (IPP/LDAP/ HTTP/POP/SMTP), certificate management, self-signed certification
- LDAP support
- Secure printing

Networking/Connectivity

- TCP/IP, AppleTalk, Bonjour support, SNMP, Port 9100, IPP, FTP, SMB, WSD, point and print, print via email (PS/PDF), IPv6 support

EMC

- FCC (Canada and US)
- C-TICK (Australia and New Zealand)
- CE Mark (EU)
- VCCI (Japan)
- NEMKO (Scandinavian countries and EU)
- CCC (China)

Safety

- TÜV/CU Mark (Canada and US)
- TÜV/GS Mark (EU)
- CE Mark (EU)
- CB Scheme
- NEMKO (Scandinavian countries and EU)
- CCC (China)

Power supply and consumption

- Auto-switching: 100–240 VAC
- 50/60 Hz, 3 Amps @100 VAC, 1.5 Amps @240 VAC
- Maximum/typical power usage: 180 W/75 W

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