



Fusion RIP

Device Interface Options

Fusion Systems' PCI Device Driver Interface Cards are designed to take advantage of high performance state-of-the-art PCI bus architectures for optimal data transfer speeds and reliability. Fusion's PCI Interface Cards are fully PCI 2.1 compliant enabling output to a widest range of high quality imagesetters (e.g. Agfa, ECRM, Heidelberg, Linotype-Hell, Monotype, Screen, Ulte, etc.).

Our range of PCI Interfaces are available for the latest versions of Fusion's OS X RIP along with a wide selection of layered plug-ins so you can custom build the best raster management workflow solution based on your needs. Our PCI Interfaces are based on a long and comprehensive line of imagesetter interface cards of which over 3,000 have been shipped. These new PCI interfaces make the transition to the latest generation of workstations and servers from Apple Computer a straightforward, simple and painless exercise.

Proven Reliability

Fusion Systems utilizes the same line of PCI Interfaces as many other major OEMs, including Agfa, ECRM, Linotype-Hell and ScanGraphic. By building on this experience, we are able to offer first-class service and support for these interfaces and associated software products.

Leverage Existing Equipment

Not ready to replace your existing imagesetter or computer-to-plate imager, but need to upgrade your file processing capabilities? A new Fusion RIP and PCI Interface may be just the solution to get more out of your existing investments while adding workflow automation and reliability. Improve your prepress operations first with a new Fusion RIP for better processing speed, advanced file compatibility, digital integrity proofing, and superior color proofing. Then, once you decide to purchase a new high resolution output device simply plug it into your network and continue to use your existing workflow.

Fusion PCI Interface Specifications

- * Fully PCI compliant
- * 32 bit bus master (DMA) connection
- * 5 volts
- * Burst transfer rate >100MB/s
- * PCI small card format 174mm x 106mm (6.87 x 4.2 inches)

DEVICE INTERFACE OPTIONS

Specifications

Agfa	Agfa Proset 9400/9550/9600/9700/9800/9836 Agfa Accuset 800/1000/1000W Plus/1200/1400/1500/1500 Plus/1500W Agfa Selectset 5000/7000 Agfa Avantara 20/25/25E/25S/25XT/30/30E/36/44/44E/44S/44XT Agfa Phoenix 2000/2250/News
Autologic	AIII 3850
ECRM	ECRM ID36 ECRM Pelbox 72/108/1030/1045/1045HS/1500/2030/3000/3030 ECRM Sunfish 30/40 ECRM VR 30/36/36HS/45/45HS ECRM Mako 36/36HS/46/46HS/56/108HT/3600/3625/3650HS/3675 4600/4625/4650HS/4675/5625 ECRM Knockout 4550/PRF/PRT ECRM Marlin 46/63/2500/2500HS/3500 ECRM Stingray 46/46CTS/52/63/5200/6300/6300HS
Exxxtra/Ultre	Exxxtra 300/300 Express Exxxtra Maxxima 300 Ultre 72P/72E//94P/94E Ultre Vision 300/400 Ultre 3000/4000/4800
Heidelberg	Herkules / Primesetter / Signasetter
Linotronic	Linotronic 200P/200SQ/230/260/300D/300/330/500D/500/530/560/630
Scangraphic	Chromaspeed/Largo/Rondo/Othello/OthelloS/Tempo/ Apollo/ApolloS/Futuro/Futuro News
Scitex	Scitex Dolev 100/200/250/400/450/ Scitex Dolev 800/800V/4Press/4News
Screen	Screen DT-R/MT-R/FT-R

And 1-Bitt TIFF Interfaces for many other devices. For additional information, please call.

For more information, please contact us at:
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