





Print&Cut software package built for Visual Communication applications

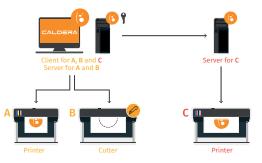
- Unifies workflow from prepress to print & cut tasks
- Ensures reliable color reproduction
- Reduces job preparation and production time
- Saves media and ink



Developed for large format, medium to high production and multiple device environments

CLIENT-SERVER ARCHITECTURE

Purchase one main license and share it with all computers (Mac and Linux) in your network. A Client computer requests different devices in your network to compute jobs, while a Server computer executes the requests. Add as many Clients and Servers as you need to drive an unlimited number of devices.



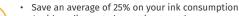
UNIFY YOUR PRODUCTION

- One single platform to control your production, updates and configurations
- Better throughput and color homogeneity
- One update for all your machines
- Reduced training time

COST OPTIMIZATION

VisualRIP+ includes the necessary tools to help you make the best use of your resources. Reduce your ink and media consumption while maintaining the quality of your jobs and gain time while acquiring a better insight of your operations.

IMPROVE YOUR MARGINS AND MONITOR YOUR COSTS



- Avoid media waste by nesting true shapes
- Monitor ink and media usage and costs
- Gain time by automating repetitive tasks

CUT WORKFLOW

VisualRIP+ integrates an advanced cut module for a complete production workflow. Whether you use contour or XY devices, Caldera supports the best industry's cutters.

INTEGRATE YOUR CUT PROCESS

- Manage multiple contours in one file
- Generate a file for each individual job
- Automatically set up cut marks
- Special bleed tools for canvas and lettering

COLOR MANAGEMENT

Caldera's Print&Cut packages include an easy and powerful color management solution: EasyMedia. This step-by-step wizard will help you reproduce colors consistently across all your print configurations and on any type of media.



ATTAIN COLOR CONSISTENCY ACROSS YOUR OUTPUT

- Calibrate your devices and ink use
- Download color profiles for free from our online library
- Create your own ICC profiles
- Access to popular spot color libraries (Pantone, RAL, HKS, ...)









For Vehicle Wraps



CalderaRIP



Visual Communication

Pro Edition Enterprise Edition



Key features of Version 13

Print&Cut Mirror

For dye sublimation and backlit printing, this new feature will save up to 20% of prepress time by allowing you to mirror print and cut data directly in the RIP.

TileOrder

You can now adapt the order in which you print tiles to achieve significant onsite time savings during large tiling jobs, blueback and building wrapping.



CalderaJobs - Detailed View

Save time by managing a clean view of your past jobs. Archive, save or delete jobs while keeping track of production with a new, faster search engine and detailed job view.

Custom Annotations

This allows users to customise the information they include in annotations rather than the legacy Caldera standard or detailed information, saving space on media and allowing for circumstances when you can't use a barcode or qrcode reader.



Alpha-to-Spot

Save up to 60% of prepress time by automatically converting transparent backgrounds to spot channels.

Adobe Textile Designer Integration

Gives you the ability to design with confidence and print with accuracy, using a single streamlined process for accurate textile print production. You'll be assured accurate pattern repeatability, with correct and consistent color management across all devices.

FEATURES Applications # users included

# users included	1	1
# printer drivers included	1 Large	1 Large
PDF WORKFLOW		
Adobe PDF Print Engine 5.0	\checkmark	\checkmark
PREPRESS		
Tex&Repeat	\checkmark	\checkmark
PrintBleed	\checkmark	\checkmark
Compose	\checkmark	\checkmark
Tiling tool	\checkmark	\checkmark
CUT WORKFLOW		
Contour Nesting	\checkmark	\checkmark
Cut Server	\checkmark	\checkmark
Grand Cut Server	Option	Option
Trim-O-Matic	Option	Option
PRODUCTION OPTIMIZATION		
Cost Estimation	Option	\checkmark
Hardware acceleration	Option	Option
InkPerformer	Option	Option
COLOR MANAGEMENT		
ICC profile creation	\checkmark	\checkmark
Spot Colors	\checkmark	\checkmark
Custom Inkset	Option	Option
Print Standard Verifier	Option	Option
RGB Workflow	Option	Option
AUTOMATION		
Unlimited Hotfolders	\checkmark	\checkmark
Nexio	Option	Option

DISCOVER OUR BEST-SELLING OPTIONS



INKPERFORMER

For each job, the best combination of inks is calculated in order to reduce the overall quantity of ink used while maintaining the quality of your prints. Reducing the amount of ink used allows faster drying time and cuts down on production costs.



HARDWARE ACCELERATION

Hardware acceleration lets you take advantage of your computer's full capacity to speed up RIP and print times. Thanks to the OpenCL™ technology, all central processing units (CPU) and graphics cards (GPU) are in sync with your production.

RESOURCES



GET A FREE CALDERA DEMO VERSION workspace.caldera.com ACCESS OUR ONLINE KNOWLEDGE CENTER calderadesk.caldera.com You Tube WATCH OUR VIDEOS youtube.com/calderarip

SYSTEM REQUIREMENTS

Caldera's solutions are Linux and Mac based. Take advantage from these operating systems developped for performance and reliability (Debian GNU/Linux) and from the designers' preferred and secure platform (MacOSX). Mac and Linux, your best choice for optimal resource management and quality workflow. Caldera also proposes Dell PC solutions adapted to your production needs, with our RIP already installed and ready to be used. Ask your reseller for Caldera-Dell stations to check which solution suits you best.

