

Caldera

# VisualRIP+



## The solution for printing large-format signs & visual communication

- Unify your workflow from prepress to print & cut
- Achieve consistent colors on your printers & substrates
- Reduce job preparation & production times
- Reduce your production costs



## For large-format, multi-device, medium to high-volume production environments



### COLOR MANAGEMENT

Print consistent colors across your printers and substrates

- ✓ Access official spot color libraries (Pantone, RAL, HKS...)
- ✓ Calibrate your devices
- ✓ Create your own ICC profiles
- ✓ Download ready-to-use color profiles from our online library



### COST OPTIMIZATION

Reduce your ink and media usage while maintaining a high print quality

- ✓ Reduce ink consumption (InkPerformer<sup>1</sup>)
- ✓ Optimize media usage with ContourNesting
- ✓ Monitor production costs (CostProof<sup>1</sup>)
- ✓ Save time preparing your jobs



### SCALE YOUR PRODUCTION

Drive all your printers with one CalderaRIP license

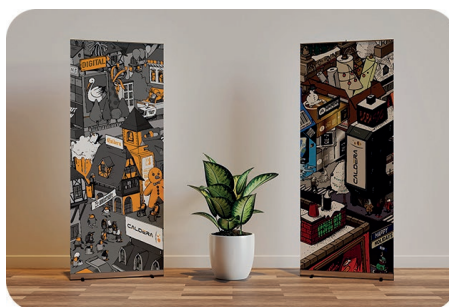
- ✓ One RIP for all your devices
- ✓ Reduced training times
- ✓ Streamline your processes
- ✓ Add new RIP stations as your business grows



### CUT WORKFLOW

Streamline your print-to-cut workflow

- ✓ Manage multiple contours in one file
- ✓ Generate machine-specific files for each job
- ✓ Automatically set up cut marks
- ✓ Special bleed tools for canvas and lettering



<sup>1</sup> CostProof and InkPerformer are optional modules for CalderaRIP. Contact us for more information.



## Exclusive CalderaCare features

CalderaCare is a set of additional, exclusive features including all major upgrades, premium training content and priority access to our technical support.



### InkPerformer

Activate InkPerformer to reduce ink consumption by up to 35% without compromising color accuracy. CalderaCare includes 1 InkPerformer license for one printer.



### REST API

Use the REST API to facilitate the integration of CalderaRIP with third-party applications. Connect your RIP to your web shop or ERP software for a more efficient workflow, and to enable automatic job submission, job spooling and job cost tracking.



### SmartImport

Automatically extract metadata from the filename (copies, printer, presets, height, width, scale) to automate job submission, save time & avoid manual errors.



### PrintProof

Export TIFF proofs of your jobs after ripping and send them to your customers for validation. Avoid waste and reprints.

## FEATURES

Applications	Signs & Visual Communication	
	Essentials	Pro
# users included	1	1
# printer drivers included	1 Large	2 Large
PDF WORKFLOW		
Adobe PDF	Adobe Light	Adobe PDF Print Engine
PREPRESS		
Tex&Repeat	✓	✓
PrintBleed	✓	✓
Compose	✓	✓
Tiling+	✓	✓
CUT WORKFLOW		
Contour Nesting	✓	✓
Cut Server	✓	✓
Grand Cut Server	Option	Option
Trim-O-Matik	Option	✓
PRODUCTION OPTIMIZATION		
CostProof	Option	✓
Hardware Acceleration	CalderaCare	CalderaCare
InkPerformer	Option	Option
COLOR MANAGEMENT		
Spot Colors	✓	✓
ICC profile creation	Option	✓
Custom Inkset	Option	Option
Print Standard Verifier	Option	Option
RGB Workflow	Option	Option
AUTOMATION		
Unlimited Hotfolders	Option	✓
Nexio	Option	Option

## DISCOVER OUR BEST-SELLING OPTIONS



### INKPERFORMER

**Reduce ink consumption by up to 35%**  
No need to redo your ICC profiles to save on ink—once enabled, InkPerformer automatically calculates a new color combination to decrease the amount of ink printed on the substrate.



### CUTSERVER & GRANDCUTSERVER

**Streamline your print-to-cut workflow**  
Drive cutting devices from several brands and efficiently manage cut contours, cut marks & positioning marks to increase cutting accuracy.

## RESOURCES



REQUEST YOUR FREE DEMO  
[workspace.caldera.com](http://workspace.caldera.com)



ACCESS OUR KNOWLEDGE BASE  
[helpdesk.caldera.com](http://helpdesk.caldera.com)



WATCH OUR VIDEOS  
[youtube.com/calderarip](http://youtube.com/calderarip)

## SYSTEM REQUIREMENTS

CalderaRIP is compatible with Linux and macOS to guarantee stable performance and reliability. Visit our website at [www.caldera.com](http://www.caldera.com) for more information. Our catalogue includes pre-installed DELL computers, ask your Caldera reseller or sales representative for more information.

