Caldera
VisualRIP+

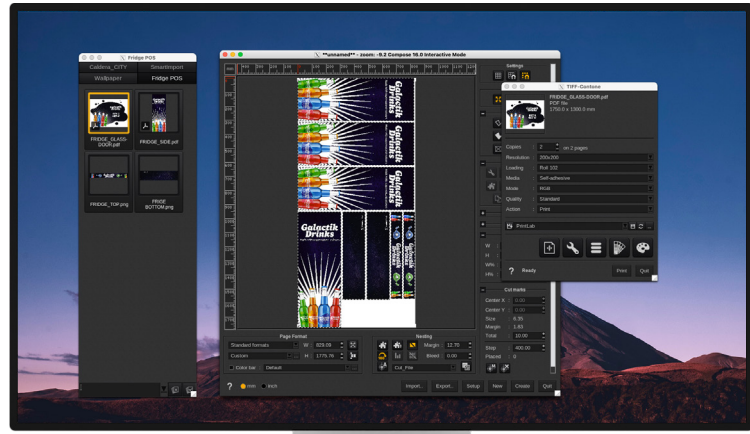**CALDERA**

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[1])
- ✓ Optimize media usage with ContourNesting
- ✓ Monitor production costs (CostProof[1])
- ✓ 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

[1] *CostProof and InkPerformer are optional modules for CalderaRIP. Contact us for more information.*

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CalderaRIP
Version 17

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

	Essentials	Pro
Applications	Signs & Visual Communication	
# 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	Option	Option
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

ACCESS OUR KNOWLEDGE BASE
helpdesk.caldera.com

WATCH OUR VIDEOS
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 for more information.
Our catalogue includes pre-installed DELL computers, ask your Caldera reseller or sales representative for more information.