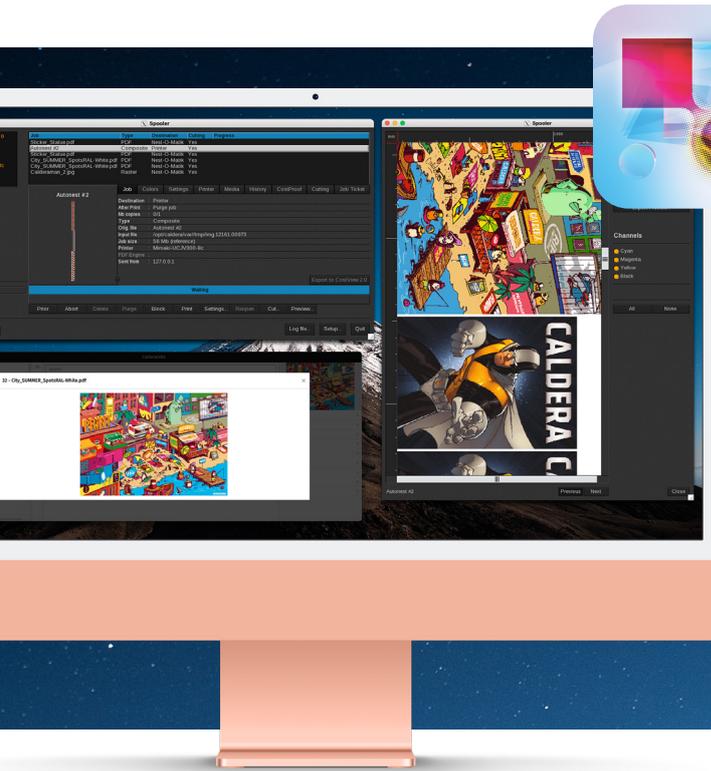# CALDERA

CalderaRIP V16

What's new in Version 16

Smarter tools to automate print & cut operations

Powered by Adobe PDF Print Engine 6

Benefit from the best PDF engine

The latest version of Adobe PDF Print Engine guarantees you always print the rendering expected by the designer.

- Manage extended color gamuts
- Print accurate brand colors
- Better support of varnish & foils
- More performance, predictability & consistency

Improve your color accuracy

Use the latest FOGRA standards directly in CalderaRIP

Perform conformity checks[1] before printing to reduce waste & achieve high-quality results for your customers.

ABSOLUTE FOGRA PSD PASSED
WWW.CALDERA.COM/STANDARDS

Achieve higher cutting precision

Save time synchronizing cut methods & materials in GrandCut

Use the new Editor[2] interface in GrandCut to create, edit and select materials. Associate methods and materials to increase the precision of your large-format cutting devices.

SmartImport

Save time & avoid manual errors

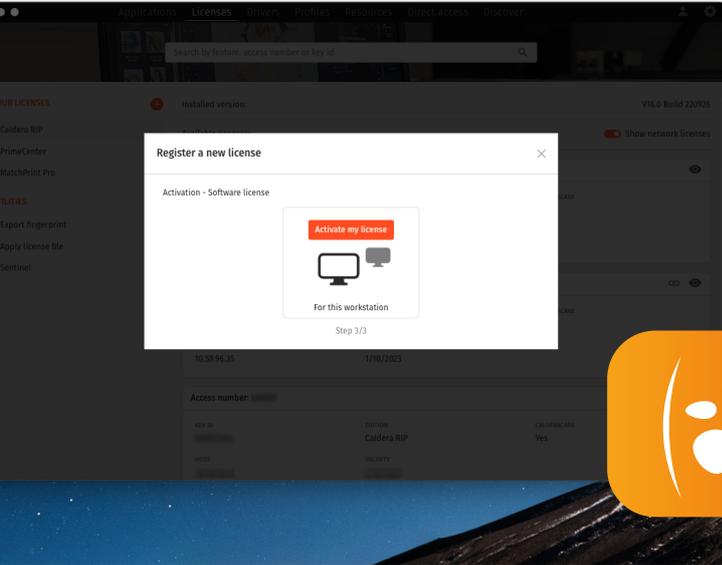Extract metadata from the filename (copies, printer, presets, height, width, scale) to automate job submission.

PrintProof

Improve your customer validation workflow

Export TIFF proofs of your jobs after ripping and send them to your customers to avoid unwanted waste.

Exclusive CalderaCare features

Increase your productivity

It all starts with CalderaDock

Save time with the new licensing experience

CalderaDock 2.0 becomes the central application to register and manage the licenses of all your Caldera solutions. When registering a new license, the validation process is now fully automated to ease the installation.

PDF MultiPage&Cut

Have several projects with different cut contours? Group them into multi-page PDF files and submit them to CalderaRIP. Handling fewer files guarantees a more efficient workflow.

Force 180 degrees

Rotate your jobs by 180 degrees in VisualCut or GrandCut to streamline 2-step workflows such as sublimation and lamination— and have ready-to-cut jobs right after printing.
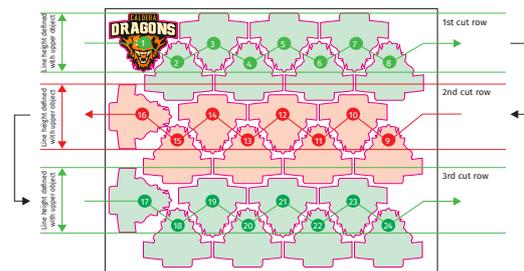
Printer S&R

Accelerate the ripping process of repeated patterns by choosing between the RIP's S&R optimization, or the new Printer S&R option[3].

VisualCut Multi-pass

Instead of re-cutting the same job multiple times, define a number of Passes in VisualCut to save time, and achieve higher cutting precision on thicker materials.

Image Step&Repeat

When preparing your jobs, CalderaRIP builds the rows by grouping the shapes by images. This helps the head of your cutting device to follow an optimized cut path without unnecessary back and forth.

New OS support & drivers

Official support of macOS Ventura

50+ DRIVERS

More than 50 new print & cut drivers included in the V16 ISO[4]

[1]Requires the PrintStandardVerifier module, more information on **caldera.com**. [2]GrandCut Editor is only available for Grand cut drivers- refer to the complete list on **helpdesk.caldera.com**. [3]Printer S&R is currently available for Reggiani Renoir, EFI COLORS-340 & POWER-340, Kornit Allegro & Presto, and all MS printers. More information on **helpdesk.caldera.com**. [4]Compared to V15 ISO.