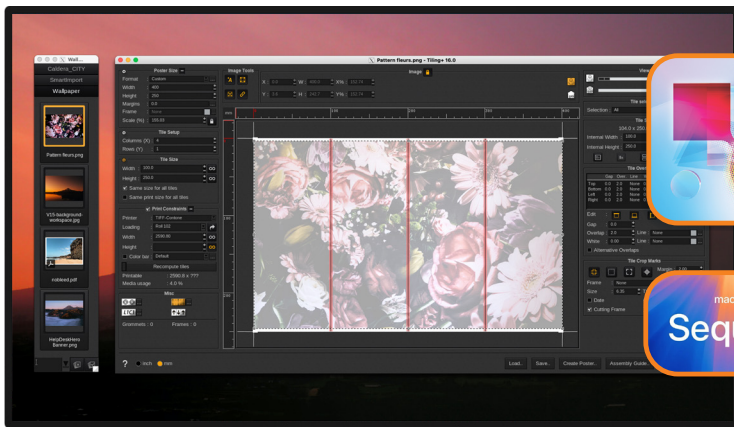# CalderaRIP
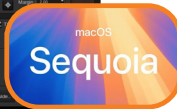## Version 18

What's new in Version 18

Powered by Adobe PDF Print Engine 6.3

Version 18 integrates the newest version of Adobe PDF Print Engine to ensure optimal performance and accuracy when rendering your designs.

Supports macOS Sequoia

SMARTER TOOLS TO STREAMLINE YOUR WORKFLOW

- ### Revamped Hotfolders
  Looking for a specific file in your hotfolders? Use the new search bar to easily find any ready-to-print file in seconds.

- ### QuickPrints Auto-Naming
  Save time sharing your presets between your printers! When exporting a print configuration, CalderaRIP automatically renames it with relevant metadata (Export_Printer_Preset_Date).

- ### Auto-Done Tag
  Printed jobs are now marked as "Done" in the ImageBar to help you save time and quickly identify which designs are left to print.

- ### Hotfolder Processing Order
  When managing a print operation, flexibility is key to deliver all your jobs on time. You can now choose between a variety of sorting algorithms to process your jobs: fastest, preserve the input order, numeric or alphanumeric order.
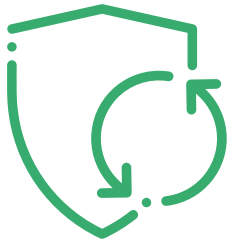
DELIVER OUTSTANDING PRINT QUALITY

Official Spot Color Libraries

We continue to include official Pantone, RAL, HKS and NCS Spot color libraries to precisely match brand colors, reduce waste and reprints. This commitment ensures consistently perfect results, setting us apart as a reliable choice for professionals in the large-format printing industry. **New in Version 18 -** Benefit from updated RAL spot colors.

Bicubic Resampling

When rescaling an image, enable the bicubic resampling option to generate sharper details and avoid pixelated effects, ensuring a smoother result.

CalderaCare

Get the full experience with CalderaCare

Guaranteed support response times

All the latest versions and updates

Unlimited access to online trainings

UNLOCK EXCLUSIVE FEATURES

Significant ink-savings

No need to redo your ICC profiles to save on ink! **InkPerformer**[1] automatically calculates a new color combination to decrease the amount of ink printed on the substrates —without compromising color accuracy.

Integration with third-party tools

Use the **REST API**[2] to connect CalderaRIP with a webshop or ERP, and benefit from a more efficient workflow with automatic job submission, job spooling and cost tracking.

New in Version 18 – Collect key data from your print production (loaded media, loaded ink containers, waste ink containers and printer heaters) and analyze it in your webshop or ERP solution.

Automatic job submission

SmartImport extracts metadata from the filename (copies, printer, presets, height, width, scale) to automate job submission and processing.

High-quality preview

Use **PrintProof** to export TIFF proofs of your jobs after ripping, and send them to your customers to avoid unwanted waste.

New in Version 18

- **Increased accuracy when cutting transparent film**
  Easily setup white or transparent cut marks with a colored background to improve mark detection and cutting accuracy on transparent films.

- **Grouped material assignation**
  Easily assign a material to an entire media category in EasyMedia, instead of individual printer media, to save time configuring your cutting processes.

1/ CalderaCare includes 1 InkPerformer license for 1 printer. Contact us for more information.
2/ Excluding HP, Canon Pro and Mutoh printers, as well as printers classified as Grand drivers.