CALDERA RIP SOFTWARE - VERSION COMPARISON CHART

CalderaRIP

	FEATURES	DESCRIPTION	V12	V13	Version 14
			APPE 5	APPE 5	APPE 5.5
RIP	Adobe PDF Print Engine	Native PDF management engine	APPE 5	APPE 5	APPE 5.5
RIP	Ghostscript	Native PS/PDF interpreter	✓	✓	✓
RIP	Printer Detection	Automatic detection of printers, roll size and loading in the network	✓	✓	✓
RIP	Reopen Jobs	Re-Open a job from the Spooler	✓	✓	✓
RIP	Print Configs	Manage your print configurations	✓	✓	✓
RIP	QuickPrint	Use the printing presets as simple workflows	✓	✓	✓
Pre-Press	Tiling+	Full intuitive tiling module with non-uniform tiles	✓	✓	✓
Pre-Press	Tex&Repeat	Integrated Step&Repeat module optimized for pattern repetition for textile printing	✓	✓	✓
Pre-Press	QR Codes	QR Codes can be added at the end of the job (with tags)	✓	✓	✓
Pre-Press	Grommets	Ability to add grommets directly from the Print Module	✓	✓	✓
Pre-Press	ContourNesting	ContourNesting optimized for VisualCut and GrandCut	✓	✓	✓
Pre-Press	PrintBleed	Pixel cloning and contour duplication to expand print area	✓	✓	✓
Color	Pantone, RAL & PPG	Pantone, RAL & PPG color libraries directly in the RIP	✓	✓	✓
Color	Color Correction	Correct colors directly within the RIP	✓	✓	✓
Color	ColorBooks	Use ColorBooks to visually compare color output	✓	✓	✓
Color	i1Prism	X-Rite profile engine generators for ICC profiles	✓	✓	✓
Color	Relinearization	Relinearize a profile with EasyMedia	✓	✓	✓
Cut	ExtraMarks	Advanced management of registration marks to minimize wastage (for flatbed cutters) (requires GrandCut licence)	✓	✓	✓
RIP	Digital Licences	Digital Licenses allow you to run Caldera without a dongle. They facilitate the access to new products and features. Also, Caldera's license server now runs on Windows so you don't need a Linux or a Mac box on full Windows environments	✓	✓	✓
Color	High Dynamic Linearization	Algorithms increasing the linearisation accuracy by 10% in difficult conditions	✓	✓	✓
RIP	CalderaJobs Detailed View	Fast and easy interface to search and manage jobs		✓	✓
RIP	Custom Annotations	Pick the minimal custom information for your production		✓	✓
Pre-Press	Print&Cut Mirror	Caldera mirrors print and cut data automatically according to your application		✓	✓
Pre-Press	TileOrder	Choose the order of tile printing to prepare mounting		✓	✓
Pre-Press	Adobe Textile Designer	Gives the ability to design with confidence and print with accuracy, using a single streamlined process for accurate textile print production		✓	✓
Color	Alpha-to-Spot	Automatically converts files with transparent backgrounds into white channels in automated workflows		✓	✓
RIP	Nesting Content View	Keep track of your jobs in your production, and view the contents of an Autonest			✓
RIP	QuickConfig	Save your current print configuration as a "QuickConfig" which can be used immediately to submit multiple files with the same settings			✓
RIP	FineLine Rendering	FineLine makes the rendering of thin lines sharper and smaller text more legible			✓
RIP	Smart Hotfolders	New algorithm to parallelize jobs processing submitted to CalderaRIP via hotfolders, benefit from up to 35% faster RIPping time on PDF workflow and save 60% time on TIFF workflow			✓
RIP	Smart Import	Smart Import can automatically extract meta-data from the filename to speed up the job submission or traditional file-based workflows			*For CalderaCare users only*
Pre-Press	Double-Sided Printing	Automate Double-Sided prints and save production time by rotating, mirroring and/or aligning the images independently to create the missing side			✓

⚠ **SUPPORT IS NO LONGER AVAILABLE FOR V8, V9 AND V10 (SUPPORT FOR V11 IS VALID UNTIL DECEMBER 31, 2020)**