

CALDERA RIP SOFTWARE - VERSION COMPARISON CHART



FEATURES

DESCRIPTION

VERSION 11

Version 12

Version 13

		APPE 4	APPE 5	APPE 5
RIP	Adobe PDF Print Engine	Native PDF management engine	✓	✓
	Ghostscript	Native PS/PDF interpreter	✓	✓
	Printer Detection	Automatic detection of printers in the network	✓	✓
	Reopen Jobs	Re-Open a job from the Spooler	✓	✓
	Print Configs	Manage your print configurations	✓	✓
	QuickPrint	Use the printing presets as simple workflows	✓	✓
	Online notifications	Tells the user when an update or driver release is available	✓	✓
Pre-Press	Tiling+	Full intuitive tiling module with non-uniform tiles	✓	✓
	Tex&Repeat	Integrated Step&Repeat module optimized for pattern repetition for textile printing	✓	✓
	QR Codes	QR Codes can be added at the end of the job (with tags)	✓	✓
	Grommets	Ability to add grommets directly from the Print Module	✓	✓
	ContourNesting	ContourNesting optimized for VisualCut and GrandCut	✓	✓
Color	Pantone, RAL & PPG	Pantone, RAL & PPG color libraries directly in the RIP	✓	✓
	Color Correction	Correct colors directly within the RIP	✓	✓
	ColorBooks	Use ColorBooks to visually compare color output	✓	✓
	i1Prism V2	X-Rite profile engine generators for ICC profiles	✓	✓
	Relinearization	Relinearize a profile with EasyMedia	✓	✓
Cut	ExtraMarks	Advanced management of registration marks to minimize wastage (for flatbed cutters) (requires GrandCut licence)	✓	✓
RIP	Sync&Deploy	Synchronize RIP station configurations. Manage profiles, drivers and version updates in one click and deploy them automatically through the entire company	✓	✓
	EasySelect	Easy selection of custom sizes and media types loaded in the printer (<i>depending on the manufacturer and model communications</i>)	✓	✓
PP	PrintBleed	Pixel cloning and contour duplication to expand print area	✓	✓
Color	Exponential targets	New targets with more patches in the highlights to improve linearisation accuracy	✓	✓
RIP	CalderaDock	A new RIP module to easily access all local and remote Apps	✓	✓
	Huge Image Raster Pipeline	New pipeline designed for huge input/output throughputs	✓	✓
	Digital Licences	Digital Licenses allow to run Caldera without a dongle. This new system gives access to new products and features faster and more easily	✓	✓
	Windows Virtualization	With the license server of Caldera now running on Windows, there is no longer the need to have a Linux or a Mac box on full Windows environments.	✓	✓
PP	Contour Nesting V2	New algorithm optimizes nesting of complex shapes	✓	✓
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	✓	✓
	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	✓	✓
	TileOrder	Choose the order of tile printing to prepare mounting	✓	✓
	Adobe Textile Designer	Support of Adobe Textile Designer file format	✓	✓
Color	Alpha-to-Spot	Automatically convert transparent backgrounds to white background	✓	✓

! SUPPORT IS NO LONGER AVAILABLE FOR V8 AND V9