



Discover the new innovative features of Version 9.10

Included in the Version Update 9.10

1 / Multi-page Collate

Multi-page PDF printing is more and more frequent in wide-format printing,

Caldera now allows choosing between:

- Assembled printing: repetition of pages "1 to n"
- Printing all Page 1's, then all page 2's...

2 / Raster 2 PDF

Removes the size limitations for some raster file formats (especially TIFF). Improves processing of raster files by using performances of the **APPE** engine.

3 / Japanese language support

Japanese language is now supported for Caldera RIP solutions. Extensive Japanese support documentation is also now available.

New Options available for Version 9.10

1 / ADOBE PDF PRINT ENGINE 2.6 (APPE engine required. Please check your key)

Caldera RIP solutions now include the **APPE 2.6**.

Key benefits are:

- Increase of RIP and Print processes
- Ensures print consistency
- Streamlines complex document production
- Enhances the **Acrobat** compatibility
- Offers better fonts support

2 / VisualCUT+ (Needs VisualCut option. Please check your key)

Caldera's cut workflow module has been enhanced with:

- Enhanced GUI
- New preview including new features (zoom, contour selection...)
- Customization and saving of cutting tools (parameters and order)
- New cut drivers

3 / Process Standard Verifier - ISO and FOGRA PSD/PSO (Option. SRP 995 EUR)

The following process control features are now optimized for use in the RIP v9.10:

- / Printing and measuring of Color Charts (including **FOGRA** Media Wedge) directly from the Print application or **EasyMedia** (Caldera's color profiling solution) interfaces.
- / Compliancy report with the following standards and certifications from **EasyMedia**:

- ISO 12647-2
- ISO12647-7
- ISO 12647-8
- PSD Absolute (Process Standard Digital)
- PSD Relative(Process Standard Digital)
- PSO (Process Standard Offset)

Caldera users can now ensure conformity to **FOGRA** certification of their printing process.

4 / Textile Step & Repeat (Tex & Repeat) (Option. SRP 995 EUR)

The new version includes an integrated Step & Repeat module optimized for pattern repetition for printing textiles or other graphics that need to be seamlessly repeated.

- Pattern repetition control by applying the right shifts.
- The « Detect drop » button will compute automatically the right drop to apply.

This textile optimized feature is also included in our new RIP solutions optimized for textile applications: **VisualTEX+** and **GrandTEX+**.

5 / EasyMedia OBC (Option. Requires EasyMedia. Please check your key)

A new tool for managing the Optical Brighteners Compensation process and creating profiles that take into consideration optical brighteners.

Requires a suitable spectrophotometer:

- **X-Rite i1 Pro2** or Caldera **ColorPad**
- Caldera **TotalColor** or Caldera **Swing** by adding a physical filter

New profiling process have been integrated in **EasyMedia**

- Classic chart measurement
- Optical Brightener measurement
- Grayscale chart print and measurement
- Visual correction with the chosen illuminant
- Profiling

6 / PrintBoard (Option. Requires Variable Display)

The new Print Board plug-in for **Variable Display** is the first display solution of its kind to interact directly with a RIP engine. The plug-in will allow users of Caldera's RIP software to show an overview of their production activity on screen for all employees to see, with information including which files have recently been added to the spooler, and the number of square meters processed daily by the RIP.

> www.variable-display.com