

GMG SupportNews

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Dear Sir or Madam,

Today we inform you of the following topics:

Release of GMG ColorServer 4.11.0.35

- Release notes
- Features
- Resolved issues
- End of life
- Build Number
- End of Service Life of GMG ColorServer Suite 4.7

Service release of GMG ColorServer Suite 4.11

Release date

GMG ColorServer Suite 4.11.0.35 has been released today, Monday, November 7, 2016.

License

ColorServer 4.8 – 4.10 → 4.11 New license required, chargeable

Supported OS

- Windows 10
- Windows 8.1
- Windows 7
- Windows Server 2012 R2
- Windows Server 2008 R2

Download

[ColorServer 4.11](#)

Installation instructions

1. Create an environment backup of ColorServer Suite (4.8 or newer)
2. Close ColorServer Suite
3. Extract the zip archive and run the setup file enclosed.
4. GMG ColorServer Suite is now updated/installed.

Features

Adobe PDF Library SDK XV (15.0.2)

GMG ColorServer Suite includes the newest Adobe PDF Library, version 15.0.2. Official Adobe information about [Release XV](#):

- Two new APIs have been introduced in this release to control black point compensation for AC calls (...) Black point compensation maps the darkest point of one profile to the darkest point of another profile during color conversion. Previously, while converting one ICC based profile to another, the lightest points of these profiles were mapped; now you can choose whether to add darkest point mapping or not. By default, only the lightest point mapping is used.

- This release now supports conversion of spots to its alternate color space using the tint transformation. Previous releases supported conversion of spots to process colors only.
- There is a change in the supported compiler in this release. Refer to Getting started section for details.
- Regular support on Mac-32 has been withdrawn.
- Option to set default Transparency Blending Color Space has been added in this release. If no value is specified for this option, the default value 'Working CMYK' is used. Previously, there was no option to set default Transparency Blending Color Space other than the default value 'Working CMYK'.
- This release now supports creation of 16-bit DeviceN images with n number of colorants. Previously, creation of 16-bit DeviceN images was supported only with 1, 3, and 4 number of colorants.

SmartProfiler

M1 measurement

GMG SmartProfiler now supports M1 measurements

X-Rite i1 iSis and X-Rite i1iO

Two additional measurement devices are supported in SmartProfiler 4.11: X-Rite i1 iSis and X-Rite i1iO.

Resolved issues

The following technical issues have been resolved in GMG ColorServer Suite 4.11.0.35. Please note that the list describes the problem, not the solution.

Font corruption and font shifts

Several cases of font corruption and font shifting during ColorServer processing are resolved with the new version 4.11. [64485, 64449, 65315, 62997, 63531, 63587, 20496, 29304, 32775, 55619, 56657, 58924]

Objects moved or corrupted after processing

In some specific cases objects were moved or corrupted after processing. [25142, 68037, 62716, 57556, 57556]

Process running out of memory

In some cases, processing ran out of memory when PDF's with spot colors were converted to CMYK using GMG spot color sets. This has been solved for 64-bit operating systems. [25028]

Processed file shows error in Acrobat

The output file of ColorServer showed the following error in Acrobat: "*The font 'UFTWQA+TT1CC9oOO' contains a bad /BBox.*" [27424]

Preflight error after processing

The processed file showed a preflight error for registration marks being lower than 101dpi resolution. [20387]

Flattening error

A PDF was not processed. Error was: "*Flattening was failed. Flattener aborted with error code: 4*" [54175]

SmartProfiler: M2 (UVCut) measurement not possible with i1 Pro2

M0, M1, M2 are now supported for i1 Pro2, as well as i1 iO and iSis Pro2. [56403]

End of life

Please note that we will no longer provide bug fixes, maintenance releases, workarounds, or patches for bugs found in GMG ColorServer Suite 4.10 or older.

Build number

GMG ColorServer Suite 4.11.0.35

End of Service Life of GMG ColorServer Suite 4.7

We hereby announce the End of Service Life (EOSL) for GMG ColorServer 4.7. The EOSL means that, effective immediately, support calls via the service hotline, email or the trouble ticket system will no longer be accepted and all support has been discontinued for the above product and version.

Questions? Feedback? Comments? Please, let us know!

With kind regards from Tübingen

Jochen Moehrke
Manager Customer Support