



JAWS pdf server™

Version 4.0.2

Patch Release Notes



GLOBAL GRAPHICS®
software

Release Notes for Jaws PDF Server Patch 2

These release notes accompany Jaws PDF Server Patch 2 for Jaws PDF Server 4.0 (JPS 4.0). The patch addresses a number of issues found in the released version of JPS 4.0, including those fixed in Server Patch 1. See, [“Issues resolved”, page 3](#) for a list of fixes that are included in the patch.

Installing the patch

Jaws PDF Server Patch 2 is intended for use with JPS 4.0 only and must not be used with other versions of JPS. To install the patch, do the following:

1. Close JPS if it is running or stop the *Jaws PDF Service* service in your Services control panel, as appropriate.
2. Navigate to the folder where the patch is held on your computer and double-click **Jaws PDF Server 4.0.2.exe** to run it.
3. Follow the instructions as they appear on your screen to complete the patch installation procedure.
4. Once the patch has been installed you may restart JPS.

To confirm that the patch installed correctly: Start JPS and click the **Help > About** menu item, and in the dialog box that appears, check the version number is “*Patch version 2*”.

Issues resolved

The following issues are resolved by Jaws PDF Server Patch 2.

Issue #	Description
1636	A PDF, produced with JPS from an Adobe InDesign CS2 sample file, no longer exhibits inconsistent handling of stroked type. The update fixes an issue whereby glyphs were being rendered with incorrect widths when text rendering in mode 2 (text fill followed by stroke).
1709	A PDF, produced with JPS from an Adobe InDesign CS2 sample file, no longer exhibits incorrectly stroked characters (stroke too thick) with characters that are stroked and filled (also know as Type 2 text).
1720	A PDF, produced with JPS from an Adobe InDesign CS2 sample file, no longer exhibits areas of missing text. The update fixes an issue whereby CID glyph width font information was being lost during the rendering process, resulting in missing text.
1752	A PDF, produced with JPS from a sample file containing a custom Type1 font, now RIPs correctly, without dropping random characters.
1757	JPS correctly processes a sample file without corrupting a number of fonts that it contains.

The following issues are resolved by Jaws PDF Server Patch 1.

Issue #	Description
10348	When converting an EPS file produced with Quark Express with Jaws PDF Server, the resultant PDF no longer displays an erroneous grey rectangle when viewed in Adobe Acrobat (GGS Support Call #824).
10355	When the 'Preserve OPI comments' setting is selected certain RGB images are no longer rendered to the wrong color (GGS Support Call #953).
10361	The issue whereby cropmarks do not appear after the first page with certain files has been resolved (GGS Support Call #984).

Known issues for JPS 4.0

Outstanding issues still affecting JPS are listed in the following table.

Issue #	Description
10403	Some memory issues with large files remain.
20088	EPS files may be processed when File Type is set to PS in the SmartScan module
20089	The priority setting in the Input module is ineffective.
20109	User-named folders are not created on an FTP server when the option for 'Append user directory to path' is selected. Instead, PDF output is written to the root FTP folder.
20110	Regardless of the overwrite option, PDF files to the backup folder, which can be specified in the FTP setup, always get overwritten.
20111	<p>When 'Append user directory to path' is set, the behavior in the output folder is correct. However, the PDF file is written both into root backup folder and user folder. (backup and backup/<user>)</p> <ul style="list-style-type: none"> - With Overwrite unchecked, the PDF in the root backup folder is overwritten and the PDF in the backup/<user> folder is correctly appended with a number. - With Overwrite checked, both PDF files are overwritten. (backup and backup/<user>)

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