

Kofax Web Capture

10.6.0

Release Notes



© 2012–2015 Kofax, 15211 Laguna Canyon Road, Irvine, California 92618, U.S.A. All rights reserved. Use is subject to license terms.

This product is protected by U.S. Patent No. 6,370,277.

THIS SOFTWARE CONTAINS CONFIDENTIAL INFORMATION AND TRADE SECRETS OF KOFAX, INC. USE, DISCLOSURE OR REPRODUCTION IS PROHIBITED WITHOUT THE PRIOR EXPRESS WRITTEN PERMISSION OF KOFAX, INC.

Kofax, the Kofax logo, and the Kofax product names stated herein are trademarks or registered trademarks of Kofax, Inc. in the U.S. and other countries. All other trademarks are the trademarks or registered trademarks of their respective owners.

U.S. Government Rights Commercial software. Government users are subject to the Kofax, Inc. standard license agreement and applicable provisions of the FAR and its supplements.

You agree that you do not intend to and will not, directly or indirectly, export or transmit the Software or related documentation and technical data to any country to which such export or transmission is restricted by any applicable U.S. regulation or statute, without the prior written consent, if required, of the Bureau of Export Administration of the U.S. Department of Commerce, or such other governmental entity as may have jurisdiction over such export or transmission. You represent and warrant that you are not located in, under the control of, or a national or resident of any such country.

DOCUMENTATION IS PROVIDED “AS IS” AND ALL EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT, ARE DISCLAIMED, EXCEPT TO THE EXTENT THAT SUCH DISCLAIMERS ARE HELD TO BE LEGALLY INVALID.

Contents

Release Notes	5
New Features in 10.6.0	5
Resolved Issues in 10.6.0	5
General	5
PDF	6
WDV	6
Scanning	6
Documentation	6

Release Notes

Please read these notes carefully, because they contain information that is not included in other Kofax Web Capture documentation. This revision only updates information in the Developer's Guide. If you successfully installed Kofax Web Capture 10.6.0, you do not need to reinstall this product. This update is intended only to address documentation issues. Use the updated Kofax Web Capture 10.6.0 Developer's Guide dated June 25, 2015.

New Features in 10.6.0

The following features were added to Kofax Web Capture in version 10.6.0:

- **PDF Digital Signature Support:** Added support for creating, verifying and validating digital PDF signatures using a certificate and private key.
- **Expanded Microsoft Office Document rendering:** Improved Microsoft Word rendering and added support for Microsoft Excel rendering.
- **Layout Options:** Added new layout options for WebDocumentViewer and WebDocumentThumbailer, which include support for 2x2 page viewing and horizontal scrolling
- **Custom Annotations:** Added support for custom annotations using the WebDocumentViewer and WebDocumentThumbailer. Added support for defining new custom annotation types and importing from legacy products.
- **Other Enhancements:** Added support for PDF document creation and expanded document manipulation capabilities in the Java product; included support for AcroForms and annotation.

Resolved Issues in 10.6.0

When you install this version of the product, the following solutions are available for previously reported issues.

General

- Allow Kofax Import Connector to assign a priority when Kofax Web Capture is used to submit a batch (377313)
- Improved performance of license validation (552789)
- Java TiffEncoder now appends to an existing file in memory (368915)
- Improved Java Tiff encoding logic produces smaller output (490950)
- Improved PDF417 bar code recognition rates (282393, 282712)
- Fixed issue with intermittent SEH exception raised by the GlyphReader OCR engine (282915)
- Fixed issue with annotation rotation value not serializing properly (367634)
- Fixed issue with DocumentAnnotationViewer not scaling PDF annotations based on resolution (316077)

- Added support for .NET and Java annotation file interoperability (282900)
- Fixed an issue with Java OCR returning the wrong font metrics (365522)

PDF

- Improvements to PDF text extraction (374106)
- Improvements to PDF page manipulation (347185)
- Fixed issue related to loss of visual theming when saving with PdfGeneratedDocument class (314787)
- Fixed a problem creating PDF/A-1B compliant files (346456)
- Metadata parsing improvements (344480)

WDV

- Improvements in scroll performance and reliability across browsers (539710, 403851)
- Improvements in thumbnail rendering and layout (592766)
- Fixed an issue where not all images would load (571361)
- Corrected issue with free hand annotation rendering in Internet Explorer 11 (368688)
- Fixed an issue with annotation scaling with zoom level in Internet Explorer 11 (316047)
- Added cache configuration options to the WebDocumentThumbailer and WebDocuemntViewer web handler class (316251)
- Multiple improvements to AcroForms rendering and interaction (344836)
- Added WDV scope alias to jQuery to avoid conflicts with other frameworks related to the \$ symbol (550581)
- Fixed issues with showPage() function (587585, 588639)
- Added support for Unicode character in annotations, using Java product (374131)

Scanning

- Added support for NEAT family scanners in web scanning control (343122)
- Fixed threading issue with DotTwain that caused the call to device.Acquire() to fail (565116)

Documentation

Updated installation prerequisites version reference for JavaSE 6 and JavaEE 6 dependency (RA 0514).