

FOR IMMEDIATE RELEASE

X9Ware LLC Announces X9Assist R3.01 Including support for X9.100-187-2013

ST. LOUIS, Missouri (October 20, 2014) - X9Ware LLC announces the availability of X9Assist R3.01 (our Check21 image exchange toolkit) which includes support for the new X9.100-187-2013 standard. This release adds gray scale image support, new functionality for Make/Generate, usability improvements, and numerous other application enhancements.

New x9 configurations have been defined for X9.100-187-2013 and its associated UCD. All validations have been implemented as defined by these new x9 industry standards. X9Assist can validate x9 files using a growing list of standards which include X9.100-187-2008, X9.100-187-2008-UCD, X9.100-187-2013, X9.100-187-2013-UCD, FRB, SVPCO, ViewPointe, EEX, and the Canadian CPA-015.

Our new gray scale image support allows an x9 configuration to be defined as requiring either front or front/back gray scale images (in addition to the black/white images), as typically used by archive applications. Make/Generate has been enhanced to allow these images to be created from use case files. TIFF rules have been extended to support gray scale image validation per user defined xml rules.

Our Make/Generate function continues to evolve. Use case files can now populate the country code in the file control header and contact/phone number in the cash letter header. Excluded rows (due to data errors) are more readily identified and can be scrolled for correction. Invalid MICR lines can be created for negative testing of downstream applications. Items can be generated and printed using the CMC7 MICR font.

Image Print has been enhanced to support 800 DPI printing (instead of the standard 240) which allows Make/Generate to create and print items for subsequent capture on image enabled sorters and scanners. Those items can be captured reliably without digit read errors.

Usability improvements have been made in several areas. Modify can now be quickly and easily toggled on and off from the tool bar. A new "save as" function allows an x9 file to be overwritten with a minimum of prompts, while still taking an optional backup copy. Items can now be deleted using the pick list, which has been enhanced to allow multiple item selection (CTRL/SHIFT) from the ICL tree. Delete also automatically updates all trailer record counts and amounts without having to run repair.

A complete list of R3.01 enhancements can be found at www.x9ware.com. Go to Contact Us and then Release History. An evaluation copy of X9Assist can be downloaded from our website (visit our Download section). A full function version can be made available for an extended evaluation period upon request; please write to x9assist@x9ware.com.

About X9Ware LLC

X9Ware LLC (www.x9ware.com) provides extensive tools for users of the various x9.37 file specifications. The product line extends from a free x9 viewer to tools that include validate, modify, delete, make, generate, scrub, import, export, merge, repackage, and a host of other x9 support and reporting functions. X9Ware LLC strives to offer the best tools in the industry and also offers consulting services that are based on our 35 years of industry experience.

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