

Release Notes - DataMatrix Fonts & Encoder, version 5.0.1

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1. Description

This release notes cover release information for version 5.0.1 of Morovia DataMatrix Fonts & Encoder. Morovia DataMatrix Fonts & Encoder 5.0 provides DataMatrix barcode generating and printing functionality. User can use the software in standalone, or add data matrix printing to third party software such as Microsoft Office, Crystal Reports, and Microsoft SQL server reporting service. Significant new features include the following:

- New font design. The font is compatible with a larger number of word processor and graphics design programs.
- Image creation support. This package allows your application to create image files directly, without the presence of the fonts.
- ActiveX Control. This package includes an ActiveX control that you can insert directly into Microsoft Office programs, such as Word and Excel. You can also use the control in your custom applications.
- 64-bit Crystal Reports support is added. Previous version can only be deployed on a 32-bit Crystal Report runtime.
- Support for Microsoft SQL Reporting Service, 32-bit and 64-bit are added in this version.

2. This update includes the following fixes:

Tracking Number	Description
781	Incorrect encoding occurs upon some data when the encodation method switches from X12 to another type different from ASCII. The barcode is readable, however the decode string does not match the original encoded.
782	The GUI encoder does not display the version of encoder DLL correctly. The incorrect version number 4.0.0 is displayed on the dialog.

3. Backward compatibility

Font is re-engineered in version 5 in order to with a large number of known word processor and graphics programs. As such, it is no longer backward compatible with early versions. The barcode string produced

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by encoder is not backward compatible with encoders in early versions. Version 5 can co-exist with early versions.