

Release Notes

Keysight M3602A, Graphical FPGA Design Environment

2.01.05 Version Information

Released Date:	April, 2017
Operative systems:	Microsoft Windows XP
	Microsoft Windows 7, 10 (32-bit and 64-bit OS)
	openSUSE 64-bit OS
Supported Modules:	M3100A, M3102A, M3201A, M3202A, M3300A, M3302A
File Name:	Windows: M3602A_2.01.05_installer.exe
	Linux: M3602A-2.01.05-x86 64.7z

Important Note

SD1 software installation is required to be able to work with any SD1 module project.

New Features

- Database version updates. The software asks for database updates to server and if there is any available update, the program asks to user for apply it.
- M3602A User Guide added and available on "Help->M3602A Help..." menu.
- An information message with result file is showed when bitstream has been generated.
- Improved license management and validation.

Bug Fixes

- M3102A-CH4-CLF hardware project with properly version.
- White spaces in file paths support (project and user IPs as well).
- Zoom fit of scene content when project is opened at first time.



2.01.00 Version Information

First software release.

Released Date:	March, 2017
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	openSUSE 64-bit OS
Supported Modules:	M3100A, M3102A, M3201A, M3202A, M3300A, M3302A
File Name:	Windows: M3602A_2.01.00_installer.exe
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Features

- User-friendly graphical FPGA programming environment
- Streamlined design process:
 - Read-to-use block library
 - Minimizes the need for FPGA-code development
 - o Include VHDL, Verilog or Xilinx® VIVADO / ISE projects
 - Include MATLAB/Simulink® code
 - Include Xilinx® CORE Generator IP cores
 - Add and remove built-in resources
- One-click compiling and programming
 - FPGA cloud compiling
 - Hot programming