

Release Notes

Keysight M960xA PXIe Precision Source/Measure Unit Software

Version 3.0.1510.0

Released Date:	30 Oct. 2020
File Name:	Keysight.M960xA_3.0.1510.0.zip

Note

- The firmware update is required after the installation of the M960x PXIe Precision Source/Measure Unit Instrument Drivers by following the installation instruction available in the same download page.

New Features

- Supported M9602A and M9603A PXIe Precision Source/Measure Units.

Bug Fixes

- Fixed: The M9601A may fail at power-on self-test. (#334)
- Fixed: The M9601A is reset by interlock failure error. (#869)
- Fixed: An unexpected error occurs when the seamless current ranging turns on. (#915)
- Fixed: Inappropriate characters are output to csv when the measurement results are infinity on SFP. (#1010)
- Fixed: The software may hang-up by an emergency event. (#1061)
- Fixed: The M9601/14/15A may hang-up at power-on self-test. (#1092)

Version 2.0.1263.0

Released Date:	14 Aug. 2020
File Name:	Keysight.M960xA_2.0.1263.0.zip

New Features

- Supported M9614A and M9615A PXIe 5-Channel Precision Source/Measure Units.

Enhancements

- Supported Save/Load Settings on SFP. (#160)

Bug Fixes

- Fixed: The value may not be set or returned correctly on IVI-C driver. (#595, #716, #734)
- Fixed: The aperture time may be slightly shorter than the specified value. (#643, #646)
- Fixed: The source value returned by KtM960x_MeasurementFetchArrayData may not be correct. (#729, #743)
- Fixed: The voltage output may not be correct for list sweep with digitizer mode. (#748)
- Fixed: The program may hang up when an interlock failure occurs. (#862, 880)
- Fixed: The interlock value may not be set for multiple modules. (#900)

Version 1.0.31.0

Released Date:	13 March. 2020
File Name:	Keysight.M9601A_1.0.31.0.zip

Bug Fixes

- Fixed: The wait time after changing voltage/current may not be correct. (#410, #411, #468)
- Fixed: The voltage output may not be correct when continuous trigger output is enabled. (#463, #464)
- Fixed: The session may not be opened for large number of modules. (#472, #480)
- Fixed: The unexpected error may occur when controlling modules in multiple chassis. (#450, #477)
- Fixed: The unexpected interlock error may occur. (#492, #493, #494)
- Fixed: The trigger may not be aborted. (#386, #414)
- Fixed: The invalid commands may be logged on Monitor Driver Calls on Soft Front Panel. (#534)

- Fixed: Operation mode may not be set correctly. (#547)

Version 1.0.9.0

Released Date:	30 November, 2019
File Name:	Keysight.M9601A_1.0.9.0.zip

Initial Release

© Keysight Technologies 2016-2020