

N109256CB OIF-CEI VSR/MR/LR Compliance Test Application

Keysight N109256CB Software Version 2.1.5.0

Release Date:	November 30, 2023
Requirements category (e.g., operating system):	Microsoft Windows 7 and Windows 10
Requirements category (e.g., instrument software version):	A.07.41.27 (FlexDCA N1000-Series System Software)
File Name:	SetupN109256CB_56GCEIDca_2.1.5.0.exe
License:	Please see the product data sheet on Keysight.com.

Note: This is the last version that supports the Microsoft Windows 7.

Modifications / Changes:

- Support the F-JSA license.
- Fixed the issue of incorrect BER value of Jitter Measurement in OIF-CEI 56G VSR PAM-4.
- Fixed the issue of incorrect eye probability of Eye Measurement in NRZ signal type.

Known Issue

- The application does not abort immediately with “missing license” message in unlicensed run condition.

Keysight N109256CB Software Version 2.1.03.0

Release Date:	April 3, 2023
Requirements category (e.g., operating system):	Microsoft Windows 7 and Windows 10
Requirements category (e.g., instrument software version):	A.06.90.153 (FlexDCA N1000-Series System Software)
File Name:	SetupInf56GCEIDca02010003.exe
License:	Please see the product data sheet on Keysight.com.

Modification:

- Update Keysight License Manager 5.

Keysight N109256CB Software Version 2.1.0.0

Release Date:	August 26, 2022
Requirements category (e.g., operating system):	Microsoft Windows 7 and Windows 10
Requirements category (e.g., instrument software version):	A.06.92.28 (FlexDCA N1000-Series System Software)
File Name:	SetupInf56GCEIDca02010000.exe
License:	Please see the product data sheet on Keysight.com.

New Feature / Addition

- Support Subscription Bundle License “SW00DCAO” – For more information, see the Data Sheet.

Keysight N109256CB Software Version 2.0.30.0

Release Date:	March 25, 2022
Requirements category (e.g., operating system):	Microsoft Windows 7 and Windows 10
Requirements category (e.g., instrument software version):	A.06.90.153 (FlexDCA N1000-Series System Software)
File Name:	SetupInf56GCEIDca02000030.exe
License:	Please see the product data sheet on Keysight.com.

Fixed Issues

- Fixed the issue of being unable to run the Eye measurements with 86100D legacy licenses.

Known Issues

- Multiple screenshots are getting saved in the app.
- Internal error is observed while replacing invalid results.
- "Path failed to acknowledge empty" warning message appears intermittently while running the tests.
- Figure 4 of the Steady State Voltage test is blank.
- The connection diagram of N1060A still shows 86108B module.

Keysight N109256CB Software Version 2.0.26.0

Release Date:	August 06, 2021
Requirements category (e.g., operating system):	Microsoft Windows 7
Requirements category (e.g., instrument software version):	6.71.21
File Name:	SetupInf56GCEIDca02000026.exe
License:	Please see the product data sheet on Keysight.com.

New Feature / Addition

- Added support for the N1040A Dual Electrical Channel Module.

Fixed Issues

- Fixed the issue of UUGJ measurement at 56G-VSR-NRZ being reported as RMS value instead of pk-pk.
- Fixed the issue of transition time measurement at 56G-VSR-NRZ not looking at the correct sequence.
- Fixed the issue of same result image for transition rise time and fall time tests.
- Fixed the incorrect remote hint of the InfiniiSim.
- Fixed the incorrect unit of Near-end Eye Linearity test at TP4.

Known Issues

- Multiple screenshots are getting saved in the app.
- Internal error is observed while replacing invalid results.
- "Path failed to acknowledge empty" warning message appears intermittently while running the tests.
- Figure 4 of the Steady State Voltage test is blank.
- The connection diagram of N1060A still shows 86108B module.

Keysight N109256CB Software Version 02.00

Release Date:	December 08, 2018
Requirements category (e.g., operating system):	Microsoft Windows 7
Requirements category (e.g., instrument software version):	6.00
File Name:	SetupInfCEI56GDCA02000000.exe
License:	Please see the product data sheet on Keysight.com.

New Feature / Addition

- New licensing N109256CB

Keysight N109256CA Software Version 01.00

Release Date:	December 08, 2018
Requirements category (e.g., operating system):	Microsoft Windows 7
Requirements category (e.g., instrument software version):	6.00
File Name:	SetupInfCEI56GDCA01000019.exe
License:	Please see the product data sheet on Keysight.com.

New Features / Additions

- Support for L-RND group license
- Support N1045B

Fixed Issues

- Fix Channel Skew utility for N1060A module
- Fixed app auto connect with N1000A

Keysight N109256CA Software Version 01.00

Release Date:	December 10, 2018
Requirements category (e.g., operating system):	Microsoft Windows 7
Requirements category (e.g., instrument software version):	6.00
File Name:	SetupInfCEI56GDCA01000015.exe
License:	Please see the product data sheet on Keysight.com.

Initial Release

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