

# D9010EBSC IEEE 802.3 bs/cd Application Software

## Keysight D9010EBSC Software Version 02.10

Released Date:	9 July 2020
Requirements category (e.g., operating system):	Microsoft Windows 7, Windows 10
Requirements category (e.g., instrument software version):	6.60.00601/11.15.00003
File Name:	SetupInfIEEE400G02100032.exe

Updated app to new licensing

-Updated rise/fall time to average waveform and isolate on PAM4 000333 and 333000.  
Previously, all 03,30 edges were tested.

## Keysight D9010EBSC Software Version 02.10

Released Date:	4 June 2020
Requirements category (e.g., operating system):	Microsoft Windows 7, Windows 10
Requirements category (e.g., instrument software version):	6.60.00601/11.15.00003
File Name:	SetupInfIEEE400G02100029.exe

Updated app to new licensing

-Update apps jitter to new 11.15 requirements (PAM4 jitter requires 100 patterns per acq)

## Keysight D9010EBSC Software Version 02.10

Released Date:	10 Feb 2020
Requirements category (e.g., operating system):	Microsoft Windows 7, Windows 10
Requirements category (e.g., instrument software version):	6.55.00902/10.25.01302
File Name:	SetupInfIEEE400G02100028.exe

## Updated app to new licensing

- Verified app with Infiniium versions 6.55.00902 and 10.25.01302
- updated jitter measurement thresholds to use hysteresis (was using %). This enables a better threshold find for odd shaped eyes
- Fixed scaling on InfiniiSim signals.

## Keysight D9010EBSC Software Version 02.10

Released Date:	2 July 2020
Requirements category (e.g., operating system):	Microsoft Windows 7, Windows 10
Requirements category (e.g., instrument software version):	6.55.00702/10.25.00902
File Name:	SetupInfIEEE400G02100020.exe

## Updated app to new licensing

- Update InfiniiSim for 4 channel scope, to properly identify channel 1&2 or 3&4 pairings
- Update thresholds for averaging tests. Now, use eye to find best thresholds
- Add Far-end Optimal CTLE Utility
- Correct Far-end channel response.
- Known issues: Waveforms not getting saved for all tests when Save Waveforms selected. If running Tx disabled back to back in same trial for TP0a then TP1a, the second result will be incorrect. In a new trial/connection, it will be correct.

## Keysight D9010EBSC Software Version 02.10

Released Date:	18 June 2019
Requirements category (e.g., operating system):	Microsoft Windows 7, Windows 10
Requirements category (e.g., instrument software version):	6.40/10.10
File Name:	SetupInfIEEE400G02100000.exe

## Updated app to new licensing

Verified on UXR

## Keysight N6472A Software Version 01.00

Released Date:	27 April 2018
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Requirements category (e.g., operating system):	Microsoft Windows 7, Windows 10
Requirements category (e.g., instrument software version):	6.20
File Name:	SetupInfIEEE400G01000015.exe

Fixed CTLE 2dB Zero freq

## Keysight N6472A Software Version 01.00

Released Date:	27 April 2018
Requirements category (e.g., operating system):	Microsoft Windows 7, Windows 10
Requirements category (e.g., instrument software version):	6.20
File Name:	SetupInfIEEE400G01000014.exe

Initial Release

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