

N8836A PAM-4 Test Application Software

Keysight N8836A Software Version 03.10

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| Released Date: | 26 Sep 2017 |
| Requirements category (e.g., operating system): | Microsoft Windows 7 |
| Requirements category (e.g., instrument software version): | 6.10 |
| File Name: | SetupInfPAM403100000.exe |

- Updated Steady State, Linear Fit, SNDR, to use pattern average
- Updated Report of Steady State, Linear Fit, SNDR, to provide response and plots.

Keysight N8836A Software Version 03.00

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| Released Date: | 28 Apr 2017 |
| Requirements category (e.g., operating system): | Microsoft Windows 7 |
| Requirements category (e.g., instrument software version): | 6.00 |
| File Name: | SetupInfPAM403000000.exe |

- Added N8844A Data Analytics
- Updated IEEE to draft D3.0 (Note: jitter still supports JP03 D2.1)
- Updated OIF-CEI VSR from draft 7 to draft 10
- For SNDR, added reporting of pmax, sigma e, sigma n, and pulse response
- CTLE optimizer using ½ steps, optimizer previously used full steps
- Test time speed up

Keysight N8836A Software Version 02.00

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| Released Date: | 23 Jan 2017 |
| Requirements category (e.g., operating system): | Microsoft Windows 7 |
| Requirements category (e.g., instrument software version): | 5.75 |
| File Name: | SetupInfPAM402000000.exe |

-Updated GUI

-Updated IEEE to spec 802d3bs_D2p1

-Updated CEI to spec oif2014.230.07

Keysight N8836A Software Version 01.00

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| Released Date: | 10 Dec 2015 |
| Requirements category (e.g., operating system): | Microsoft Windows 7 |
| Requirements category (e.g., instrument software version): | 5.50 |
| File Name: | SetupInfPAM401000000.exe |

Initial Release

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