Nu-Link Driver for Keil RVMDK Revision History

Revision 1.26.6314 (Released 2014-07-21)
1. Supported M0518 for NuMicro M0 series.
2. Added M452 and M453 part number for M451 series.

Revision 1.25.6287 (Released 2014-05-22)
1. Supported NUC131 for NuMicro M0 series.
2. Supported M451 for NuMicro M4 series.
3. Supported ISD9300 for ISD series.
4. Supported one computer can connect to 10 Nu-Link devices at a time.
5. Supported PinView function.
6. Added data breakpoint support.
7. Renamed the part number MT530 to NM1530.

Revision 1.24.6211 (Released 2014-01-16)
1. Supported the Nano112AN and AU9110 for NuMicro M0 series.

Revision 1.23.6103 (Released 2013-10-25)
1. Supported the M051DN, M051DE, Mini51DE, NUC100EN, NUC200AE, MT500BE for NuMicro M0 series.
2. Supported the NUC442/472 for NuMicro M4 series.
3. Supported KEIL uVision MDK4.7 and later versions.

Revision 1.22.6040 (Released 2013-07-09)
1. Supported the M058S AN, M051 DN, NANO100 AN and MINI51 BN series.
2. Enabled user to edit core registers R0-R14 in KEIL MDK 4.x registers panel.
3. Added an error message to terminate the download process if image size is larger than APROM size.
4. Added the boot select options “APROM (LDROM visible)” and “LDROM (APROM visible)” for NuMicro series chips.
5. Fixed the bug that selecting NUC1xx series and BOD set to 2.7V, and entering Debug mode will cause Keil crash.

Revision 1.21.5905 (Released 2012-12-27)
1. Fixed the display of 68k and 36k flash size.
2. Updated some naming and grouping of register.
3. Updated the database in target option.

Revision 1.20.5881 (Released 2012-12-19)
1. Separated NUC123 registers from NUC1xx.
2. Enabled the DFVSEN bit in config0.
3. Modified NUC1xxDN series config dialog header.
4. Removed the clock filter option from config file.
5. Added config0 and config1 value display in NUC100AN config dialog window.
6. Supported registers display of NUC100DN/NUC200AN series.
7. Updated register contents of M051CN series.

Revision 1.19.5786 (Released 2012-10-24)
1. Supported the NUC100 DN, NUC123, NUC200, NANO100 BN, MT500, MINI51 BN and M051 CN series.
2. Added "System View Description" in the driver installer.
3. Modified the number of UART in NUC100RE3AN NUC100RD3AND to 2.
4. Integrated Viewer Tool.

Revision 1.18.5320 (Released 2011-11-17)
1. Supported CS1 section in TOOLS.INI.

Revision 1.17.5218 (Released 2011-08-11)
1. Supported the NANO100 and MINI51 series.
2. Supported to select multiple Nu-Links.
3. Renamed “Nu-Link Debugger” to "Nuvoton Nu-Link M0 Debugger".
4. Added a debug option "Not reset".
5. Updated to not to show firmware update dialog if Nu-Link firmware is compatible.
6. Fixed bugs about error when writing M051’s LDROM.
7. Updated register definition for NUC100 CN.

Revision 1.05.5008 (Released 2011-05-04)
1. Supported the M051 BN and NUC100 CN series.
2. Changed "external 12 MHz crystal clock" to "4-24 MHz".
4. Supported LED indication for USB/Target power.
5. Supported to adjust target power by Nu-Link pro.
6. Supported to debug the code around semihosting BKPT.

Revision 1.03.4228 (Released 2010-12-08)
1. Supported the NUC122 series.
2. Fixed a bug to avoid Keil IDE lock in step debugging.
3. Supported semihosting command SYS_READ.
4. Fixed a bug to drive target chip to run when connected.
5. Fixed a bug to avoid crash when stopping debug.
6. Updated NUC100 registers script.
7. Supported to check update from network.

Revision 1.02.3814 (Released 2010-04-20)

1. Primary release version.
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