

NUC472/NUC442 CMSIS BSP Revision History

Revision 3.01.000 (Released 2014-5-23)

- Rename registers and bit fields.
- Added Analog comparator (ACMP) driver.
- Added I2S, ACMP, and USB D sample codes.
- Minor bug fix.

Revision 3.00.001 (Released 2014-4-25)

- Improved PWM driver performance.
- Renamed EPWM register PWM0/2/4 to PWM_CH0/2/4.
- Updated IAR project files to support Nu-Link IAR driver v6287 or above.
- Removed learning board directory NUC472-LB/.
- Added wave player and hard fault sample.
- Minor bug fix.

Revision 3.00.000 (Released 2014-3-5)

- Moved Smartcard library one directory level up to Library\SmartcardLib\.
- Added OTG dual role sample code and Learning Board G-sensor sample code.
- Added FreeRTOS LwIP IAR project file.
- Renamed RTC_GetDatAndTime() to RTC_GetDateAndTime().
- Changed Major number from 1 to 3.
- Minor bug fix.

Revision 1.00.000 (Released 2014-1-14)

- Added CAN, SD, SC, SCUART driver and samples.
- Added smartcard 7816-3 library.
- Added NUC472 Tiny Board sample.
- Renamed I2C_GetClockBusFreq() to I2C_GetBusClockFreq().
- Renamed I2C_SetClockBusFreq() to I2C_SetBusClockFreq().
- Renamed I2C_SetSlaveMask() to I2C_SetSlaveAddrMask().
- Minor bug fix.

Revision 0.10.000 (Released 2013-12-4)

- Added I²S and PDMA drivers.
- Added Learning Board and Standard Driver samples.
- Added FreeRTOS lwIP sample.

Revision 0.09.000 (Released 2013-11-11)

- Added CAP, EBI, I²C, PWM, SPI, USB D, and USB H drivers and samples.
- Added uCOS-II and uCOS-III samples.
- Added FreeRTOS source code and sample.

[Revision 0.08.000](#) (Released 2013-10-25)

- Preliminary release.

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