Tool News

Note on Using the Renesas Flash Programmer V3 Software for Programing Flash Memory

When using the Renesas Flash Programmer V3, a software tool for programing flash memory, take note of the following point.

- An error when writing with USB serial conversion

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1. An Error When Writing with USB Serial Conversion

1.1 Applicable version
   V3.00.00

1.2 Applicable MCUs and boards
   This note applies to the programming of Renesas microcontrollers by using any board that includes a UPD78F0730 microcontroller of the 78K0 family, which supports serial (COM) connection through a virtual USB driver.

   EZ-0012 evaluation board for DC/DC LED control by the RL78/I1A*
    *: Check with the user's manuals for other Renesas evaluation boards.

1.3 Description
   The below error may occur when using the USB-to-serial conversion which is implemented on the above applicable board.
     E4000003: A timeout error occurred.

   Remark: V3.00.00 was not intended to support the above board.

1.4 Provisional countermeasure
   Use V2.05.03 of the Renesas Flash Programmer.

1.5 Schedule for fixing the problem
   The applicable boards will be supported by V3.01.00, which is to be

released in May, 2016.