

The E10A-USB Emulator Software Revised to V.2.07 Release 00

We have revised the emulator software for the E10A-USB emulators (HS0005KCU01H and HS0005KCU02H) from V.2.06 Release 00 to V.2.07 Release 00. The emulator software and emulators are used for the SuperH RISC engine, H8S, and H8SX families of MCUs.

1. Descriptions of Revision

1.1 Supported Devices Increased

The following device has been added to the support line:

Device Group	Device
New_SH-Mobile	SH7722 (SH-MobileR)

1.2 The High-performance Embedded Workshop Updated

The High-performance Embedded Workshop included with the product has been updated directly from V.4.00.03 to V.4.01.01 (intermediate V.4.01.00 skipped).

For details of these versions, see the following:

- RENESAS TOOL NEWS Document No. 060701/tn1, "The High-performance Embedded Workshop Revised to V.4.01.00," published on July 1, 2006.
- RENESAS TOOL NEWS Document No. 060801/tn1, "The High-performance Embedded Workshop Revised to V.4.01.01," published on August 1, 2006.

1.3 Problem Fixed

The following problem has been fixed: The problem that when the target CPU is a member of the SH7211 group, SH7210 series, and the TME bit of the WTCSR register is set to 1 (the watchdog timer enabled), a Flash memory write error arises, inhibiting flash memory from being written properly if any of the following operations are performed: -

Loading a program in the target CPU - Reprogramming on-chip flash memory - Re-executing the program after setting breakpoints

2. **How to Update Your Product**

Free-of-charge online update is available. If you are using the product concerned, perform the following procedures:

- (1) Download the update program (ZIP file) of the product from the download site (Global).
- (2) Decompress the downloaded ZIP file to obtain the install program (setup.exe file); then execute it.

3. **Notice**

If the install program in 2 (2) above is executed in the system where the High-performance Embedded Workshop V.4.00.03 or earlier resides, the IDE will be updated to V.4.01.01.

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