RENESAS Tool News

The Emulator Software for the E10A-USB Emulators HS0005KCU01H and HS0005KCU02H Revised to V.3.01 Release 00

We have revised the emulator software for the E10A-USB emulators HS0005KCU01H and HS0005KCU02H from V.3.00 Release 01 to V.3.01 Release 00. The emulator software and these emulators are used to develop systems designed with members of the SuperH RISC engine, H8SX, and H8S families of MCUs.

1. Product and Versions to Be Updated

The emulator software for the E10A-USB emulators HS0005KCU01H and HS0005KCU02H

V1.0.00 through V.3.00 Release 01

2. Descriptions of Revision

The following MCUs have been added to the support line:

Device group	MCUs
SH-2	R5F71252, R5F71253 (see NOTE), R5F71242 (see NOTE), and R5F71243
SH-2A	SH72660, SH72661, SH72662, SH72663, SH72670, SH72671, SH72672, SH72673, R5F72145BD, R5F72146BD, R5F72147BD, R5F72145AD, R5F72146AD, R5F72147AD, R5F72165BD, R5F72166BD, R5F72167BD, R5F72165AD, R5F72166AD and R5F72167AD
SH-4A	SH7724, SH74504, SH74513, SH74504_Debug_MCU_BOARD, SH77722 and SH7761

NOTE: From V.3.00 Release 01 on, the names of two devices among those that can be selected in the Select Emulator mode dialog box were changed as follows:

Changed from   To

SH7125	R5F71253
SH7124	R5F71242

3. How to Update Your Product

Online update is available free of charge. Update yours in either of
the following ways:

(1) Use AutoUpdate Utility. This service is available on and after
January 27.

(2) Follow these steps:

(a) Download the update program of the product (a .zip file) from:
https://www.renesas.com/e10a_usb_download
This site will be opened from January 20.

Two types of update program are available. The one consists of
the update programs each of which is downloaded individually
for the corresponding device group supported by the E10A-USB
emulators concerned. The other, the full-package edition,
consists of those that can be downloaded at a time for all the
device groups. Use either of them as necessary.

(b) Decompress the downloaded .zip file to obtain the installer
program and then execute it.
If you have downloaded the full-package edition of the update
programs, you will obtain the HewInstMan.exe file, and if the
other, setup1.exe, after decompression.

4. Notice

When the installer program, be it HewInstMan.exe or setup1.exe, is
executed in the development system where High-performance Embedded
Workshop V.4.06.00 or earlier resides, it will be updated to V.4.07.00.