

RENESAS TOOL NEWS on October 1, 2005: RSO-DeviceUpdater-051016D

The DeviceUpdater for the SuperH RISC engine, H8SX, H8S, and H8 Families Revised to V.1.07 Release 00

We have revised the DeviceUpdater for the SuperH RISC engine, H8SX, H8S, and H8 families of MCUs from V.1.06 to V.1.07 Release 00.

1. Project Files Updated by the DeviceUpdater

The DeviceUpdater updates the project files created by the High-performance Embedded Workshops bundled with the following compiler packages:

C/C++ compiler package V.7 (for Windows),
C/C++ compiler package V.8 (for Windows), and
C/C++ compiler package V.9 (for Windows)
(for the SuperH RISC engine family)

C/C++ compiler package V.5 (for Windows) and
C/C++ compiler package V.6 (for Windows)
(for the H8SX, H8S, and H8 families)

2. Descriptions of Revision

(1) Supported Devices increased

The following MCUs and MPUs have been added to the support line:

- H8SX/1651 (H8SX family)
- H8/3008 (H8/300H series, the H8 family)
- H8/36077 (H8/300H Tiny series, the H8 family)
- H8/38327 and H8/38347
(H8/300L Super Low Power Series, the H8 family)

(2) I/O register definition files (header files) modified

Descriptions in the I/O register definition files* that supports the following devices have been corrected:

* These files are created automatically by the High-performance Embedded

Workshop.

- SH7083, SH7084, SH7085, SH7086, SH7146, SH7147 and SH7149 (SH-2 core, SuperH RISC engine family)
- SH7124 and SH7125 (SH-Tiny series, the above family)
- SH7206 (SH-2A core, the above family)
- H8/3024F, H8/3026F, H8/3029F, H8/3060, H8/3061, H8/3062, H8/3062F, H8/3064F, H8/3065, H8/3066, H8/3067, H8/3067F, H8/3068F, and H8/3069R (H8/300H series, the H8 family)

The device names listed in (1) and (2) above are also viewed in Software Download Site.

3. How to Update Yours

Free-of-charge online update is available.

So download the DeviceUpdater V.1.07 Release 00 from Software Download Site.

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