RENESAS Tool News

The Real-Time OSes for the SuperH MCU Family Revised

The real-time OSes for the SuperH MCU family have been revised as follows:

1. HI7750/4, the real-time OS for the SH-4- and SH-4A-cored MCUs,
   from V.2.02 Release 02 to V.2.02 Release 03
2. HI7300/PX, the real-time OS for the SH-4A- and SH4AL-DSP-cored MCUs,
   from V.1.02 Release 00 to V.1.02 Release 01
3. HI7700/4, the real-time OS for the SH4AL-DSP-, SH-3-, and SH3-DSP- cored MCU,
   from V.2.03 Release 00 to V.2.03 Release 01
4. HI7200/MP, the real-time OS for the SH2A-DUAL-cored MCUs,
   from V.1.00 Release 01 to V.1.00 Release 02
5. HI7000/4, the real-time OS for the SH2-DSP-, SH-1-, SH-2-, SH-2A-, and SH2A-FPU-cored MCUs,
   from V.2.02 Release 02 to V.2.02 Release 03

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1. Description of Revision
   The problem with making the ivset_tfl service call has been resolved.
   For details see RENESAS TOOL NEWS Document No. 071019/tn1 at
      http://tool-support.renesas.com/eng/toolnews/071019/tn1.htm

2. How to Update Yours
   Free-of-charge online update is available if you are using any of the
   products concerned. Download the installer of the product you want from
   the Web sites shown below and execute it. These site will be opened
   from November 6 on.

   (1) HI7750/4 V.2.02 Release 03
      Versions to be updated: V.2.01 Release 00 through V.2.02 Release 02
      http://www.renesas.com/hi7750_4_download

   (2) HI7300/PX V.1.02 Release 01
      Versions to be updated: V.1.00 Release 00 through V.1.02 Release 00

http://www.renesas.com/hi7300_px_download

(3) HI7700/4 V.2.03 Release 01
Versions to be updated: V.2.01 Release 00 through V.2.03 Release 00

http://www.renesas.com/hi7700_4_download

(4) HI7200/MP V.1.00 Release 02
Versions to be updated: V.1.00 Release 00 and V.1.00 Release 01

http://www.renesas.com/hi7200_mp_download

(5) HI7000/4 V.2.02 Release 03
Versions to be updated: V.2.00 Release 00 through V.2.02 Release 02

http://www.renesas.com/hi7000_4_download

3. First Ordering

If you place an order for any of the products, please supply the following items of information to your local Renesas Technology sales office or distributor (for the prices of the product, also contact them):

(1) HI7750/4

Product type :	HI7750/4
Type Name:	R0R40775TXW02w
Version No.:	V.2.02
Release No.:	Release 03
Host OS:	Windows XP or Windows 2000

(2) HI7300/PX

Product type :	HI7300/PX
Type Name:	R0R50730PXW02w
Version No.:	V.1.02
Release No.:	Release 01

Host OS:	Windows XP or Windows 2000

(3) HI7700/4

Product type :	HI7700/4
Type Name:	R0R40770TXW02w
Version No.:	V.2.03
Release No.:	Release 01
Host OS:	Windows XP or Windows 2000

(4) HI7200/MP

Product type :	HI7200/MP
Type Name:	R0R50720MXW01w
Version No.:	V.1.00
Release No.:	Release 02
Host OS:	Windows XP or Windows 2000

(5) HI7000/4

Product type :	HI7000/4
Type Name:	R0R40700TXW02w
Version No.:	V.2.02
Release No.:	Release 03
Host OS:	Windows XP or Windows

	2000

Lower-case letter w at the end of the type name denotes the type of license. It shall be replaced with any one of the following numerals and upper-case letters:

1:	Evaluation license; a real-time OS can be installed only to one host computer.
5:	Evaluation license; a real-time OS can be installed up to 5 host computers.
A:	Evaluation license; a real-time OS can be installed up to 10 host computers.
K:	Mass-production license; a real-time OS can be embedded up to a total of 1,000 productions of product model(s) with the source code not disclosed.
U:	ass-production license; a real-time OS can be embedded up to unlimited productions of product model(s) with the source code not disclosed.
Z:	Mass-production license; a real-time OS can be embedded up to unlimited productions of product model(s) with the source code disclosed.

Example:

For mass-production license up to a total of 1,000 productions with the source code not disclosed, letter w shall be replaced with letter K.