

RENESAS TOOL NEWS on June 4, 2009: 090604/tn2

## H8SX E100 Emulator Software Published

We have published H8SX E100 Emulator Software V.1.00 Release 01.

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### 1. Outline

H8SX E100 Emulator Software is the software for controlling the E100 emulator, which is used in combination with the E100 emulator and R0E417250MCU00 MCU unit (see NOTE) to evaluate and debug systems designed with MCUs of the H8SX/1700 series.

This emulator software is included with the product package of the R0E417250MCU00 MCU unit; not available alone.

#### NOTE

This MCU unit, released on June 4, 2009, is used for the H8SX/1720 MCU group. For details of the unit, see Renesas Tool News Document No. 090604/tn1, published on June 4, 2009, at

<http://tool-support.renesas.com/eng/toolnews/090604/tn1.htm>

This Web page is opened from June 5 on.

### 2. Features

Main features of the product are as follows:

- (1) User-friendly GUI (graphical user interface)
- (2) Quick, easy operations by dragging and dropping
- (3) Fundamental debugging capabilities including source-level debugging in C and assembly language.
- (4) Real-time RAM monitoring
- (5) High-performance debugging capabilities such as real-time tracing, real-time profiling, coverage measurement, and time measurement
- (6) USB (USB 2.0 High-speed) supported
- (7) Online help in HTML

For details of those features, see from here.

### **3. The Contents of the Product Package**

The package of H8SX E100 Emulator Software V.1.00 Release 01 contains the following:

- (1) H8SX E100 Emulator Debugger V.1.00.01
- (2) High-performance Embedded Workshop V.4.05.01
- (3) AutoUpdate Utility V.1.05.00

### **4. Host System Requirements**

Computer: IBM PC/AT or compatible

OS: Windows Vista(R), Windows(R) XP, or Windows(R) 2000

Note, however, that the product does not run on the 64-bit version of Windows Vista(R).

### **5. How to Get the Product**

This emulator software is included with the R0E417250MCU00 MCU unit.

Also it can be downloaded from:

[http://www.renesas.com/e100\\_download](http://www.renesas.com/e100_download)

This Web site is opened from June 5 on.

The above URL is that of our global site (in English).

### **6. Notice**

If the emulator software is installed in the system where High-performance Embedded Workshop V.4.04.01 or earlier resides, this IDE will be updated to V.4.05.01.

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