

RENESAS TOOL NEWS on April 16, 2008: 080416/tn6

## M16C E100 Emulator Software V.1.00 Release 00 Published

We have published M16C E100 Emulator Software V.1.00 Release 00, which is used in combination with the E100 emulator.

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### 1. Outline

M16C E100 Emulator Software is used in combination with the E100 emulator to evaluate and debug systems with the M16C/64 group of MCUs. This software product is only included in the MCU unit for the M16C/64 group--R0E530640MCU00\*; the software alone is not available.

\*We have released R0E530640MCU00 on April 16, 2008. For details of the product, see RENESAS TOOL NEWS Document No. 080416/tn5, published on April 16, 2008.

#### NOTICE:

As to the WS product (working sample) of the MCU unit R0E530640MCU00, see Section 5 below.

### 2. Features

The emulator software is provided with the following features:

- (1) User-friendly GUI operating environments
- (2) Easy operations by drag-and-drop techniques
- (3) Fundamental debugging capabilities including source-level debugging in C and assembly language
- (4) Real-time RAM monitoring
- (5) Advanced debugging capabilities such as real-time tracing, real-time profiling, CO coverage measurement, and time measurement.
- (6) USB (USB 2.0 High-speed) supported
- (7) Online help in the HTML format

For details of the product, visit the Web site.

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

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

M16C E100 Emulator Software contains the following components:

- (1) M16C R8C E100 Emulator Debugger V.1.00.00
- (2) High-performance Embedded Workshop V.4.04.01
- (3) AutoUpdate Utility V.1.04.00

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

Computer: IBM PC/AT or compatible

OS: Windows XP or Windows 2000

### **5. On the WS Product of the MCU Unit R0E530640MCU00**

The WS product of the R0E530640MCU00 contains the previous version of M16C E100 Emulator Software. So update it to the latest version (V.1.00 Release 00) from the Web site.

This site will be opened on and after April 21.

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

When this update is executed in the system where High-performance Embedded Workshop V.4.04.00 or earlier resides, it will be upgraded to V.4.04.01.

For concern information of the WS Product of the MCU Unit R0E530640MCU00, see RENESAS TOOL NEWS Document No. 080416/tn5, published on April 16, 2008.

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