

To our customers,

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Renesas Electronics website: <http://www.renesas.com>

April 1st, 2010
Renesas Electronics Corporation

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M16C R8C E100 Emulator Debugger

V.1.01.00

Release Notes

We appreciate your selecting our product. There are several precautions which need to be taken to use this product.

The precautions on the High-performance Embedded Workshop are described in the High-performance Embedded Workshop Release Notes. Please read the release notes as well as this document.

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1 Restrictions

1.1 Internal High-performance Embedded Workshop Synchronization

The internal High-performance Embedded Workshop synchronization is not supported by this debugger. If you need to synchronize multiple debugging platforms using multiple High-performance Embedded Workshop applications, use the function of external High-performance Embedded Workshop synchronization.

1.2 Trace Function

When the time stamp in the Trace window is displayed in a differential time or a relative time, do not disconnect the debugger target or quit the High-performance Embedded Workshop. When disconnecting the debugger target or quitting the High-performance Embedded Workshop, be sure to close the Trace window or switch the time stamp display in the Trace window to absolute time.

2 Real-Time OS Aware Debugging

For details of the real-time OS aware debugging, refer to the following page.

<http://www.renesas.com/ecxos>

3 Operating Environment

PC Environment	
PC	IBM PC/AT compatible (Pentium 4 1.6 GHz or more recommended)
OS	Windows XP Windows 2000
Interface	USB2.0/USB1.1
Memory	768 MB or greater (more than 10 times the file size of the load module) recommended
Hard disk	Emulator debugger installation needs 200 MB or more free space. (In view of swap area, keep another free space which is more than twice the memory capacity. (More than four times the memory capacity recommended.))
Display resolution	1024 × 768 or greater recommended