# RENESAS Tool News

## Notes on Using RX E1/E20 Emulator Debugger V.1.02.00 (for High-performance Embedded Workshop)

We have fixed two known problems in RX E1/E20 Emulator Debugger V.1.02.00, of which we informed you in RENESAS TOOL NEWS Document No. 111116/tn6.

### 1. Product Concerned

RX E1/E20 Emulator Debugger V.1.02.00
(for High-performance Embedded Workshop)

### 2. Problems Fixed

The following two known problems have been fixed:
- With reset circuit in communications using FINE interface
- With loading data on external RAM area

For details of these problems, see RENESAS TOOL NEWS Document No. 111116/tn6 on the Web page at:
http://tool-support.renesas.com/eng/toolnews/111116/tn6.htm

### 3. Fixing Problems in Your Product

To fix the above problems in your debugger, install the problem-fixed firmware into the emulator debugger by following these steps:

(1) Before installing the firmware, be sure that RX E1/E20 Emulator Debugger V.1.02.00 has been installed. Otherwise, update the debugger to V.1.02.00.

(2) If two or more emulator debuggers have been installed in the PC under multi-installation control of High-performance Embedded Workshop, make RX E1/E20 Emulator Debugger V.1.02.00 active.

(3) Download the installer of the firmware (2.99 MB) from HERE.
This firmware will be available on December 20, 2011.

(4) Execute the installer and follow the instructions on-screen to

install the firmware.

NOTICES:
1. When the firmware has been installed in the environment of Windows Vista or Windows 7, the message saying "This program might not have [been] installed correctly" may appears in Program Compatibility Assistant after the installation has been completed. If so, select "This program [has been] installed correctly."
2. If you have installed the firmware into any version of RX E1/E20 emulator debugger except V.1.02.00, follow these steps to restore the installation:
   (1) Delete the BfwE20rx600.s file under the ¥Tools¥Renesas¥DebugComp¥ platform¥E1E20¥E20RX folder, where High-performance Embedded Workshop has been installed.
   (2) Rename the BfwE20rx600.s.bak file under the above folder to BfwE20rx600.s
   NOTICE:
     If you have made incorrect installation twice or more times, the above restoration is impossible.

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