

Device Support Extended in RX E1/E20 Emulator Debugger (specific to integrated development environment High-performance Embedded Workshop)

Device support has been extended in the RX E1/E20 Emulator Debugger (not specific to e² studio and CubeSuite+).

1. Description

In RX E1/E20 Emulator Debugger, systems designed with the following MCUs can be debugged:

- R5F5631MF and R5F5631PF (RX631 group)

To debug systems designed with these MCUs, you need to install the MCU files for them on RX E1/E20 Emulator Debugger.

For how to install the MCU files, see Section 2 below.

The MCU files we have informed you in RENESAS TOOL NEWS issued on August 1, 2013 were included in the MCU files installer program referred to in Section 2, (3).

Please go to the URL below to view the RENESAS TOOL NEWS issued on August 1, 2013.

<http://tool-support.renesas.com/eng/toolnews/130801/tn7.htm>

2. Installing MCU Files (See Note)

To install the MCU files for the above MCUs, follow these steps:

- (1) Make sure that RX E1/E20 Emulator Debugger V.1.03.00 has been installed on your computer.

If your debugger is earlier than V.1.03.00, update it to V.1.03.00.

The update program is downloadable from:

http://www.renesas.com/e1_download

The above URL is one of our global sites.

- (2) If two or more debuggers have been installed by using the multi-installation function of High-performance Embedded Workshop,

make only RX E1/E20 Emulator Debugger V.1.03.00 active.

- (3) Download the MCU_FILES_INST_HEW_RXE1E20V103.exe file (MCU files installer program: 3.51 MB).
- (4) Execute MCU_FILES_INST_HEW_RXE1E20V103.exe; follow the instructions displayed on-screen to install the MCU files.
- (5) Make sure that installation has been successful.

To do so, start RX E1/E20 Emulator Debugger; then check to see that the following MCU group name and device names are displayed in the MCU groups and Devices drop-down lists on the device tab of the Initial Setting dialog box:

R5F5631MF and R5F5631PF (RX631 group)

Note:

If the MCU files are installed in the environment of Windows Vista or Windows 7, the message saying "This program might not have [been] installed correctly" may appear in Program Compatibility Assistant of Windows OS after the completion of the installation. If this message appears, select "This program [has been] installed correctly" in Program Compatibility Assistant.

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