
RENESAS TOOL NEWS on October 6, 2005: RSO-M3T-SRA74-051006D

The Assembler Package M3T-SRA74 Revised to V.4.10 Release 02

The assembler package M3T-SRA74 has been revised from V.4.10 Release 1C to V.4.10 Release 02. This package is used for the 740 family of MCUs.

1. Descriptions of Revision

1.1 The M3T-SRA74 has become supported by the High-performance Embedded Workshop, so that the High-performance Embedded Workshop is installed at the same time when the M3T-SRA74 is installed.

1.2 A simulator debugger for the 740 MCU family has been incorporated into the High-performance Embedded Workshop. This simulator debugger provides the functionality equivalent to the M3T-PD38SIM simulator debugger. Because the simulator debugger enables you to debug programs using the High-performance Embedded Workshop, you are able to accomplish seamless operations of coding, building, simulating, and debugging under the single integrated development environment; that is, you need not invoke independent programs such as an editor, assembler, simulator debugger, and emulator debugger. For details of this emulator debugger, see its datasheet.

NOTES:

- (1) As a simulator debugger has been incorporated into the High-performance Embedded Workshop, the bundling of the M3T-PD38SIM, the simulator debugger for the 740 family, will be discontinued.
- (2) On the High-performance Embedded Workshop, the commands and windows created by the CB38SIM

(Custom Builder) do not operate.

1.3 The hextos2.exe file, a machine-language file converter, has been contained in the package. This executable file is a tool for generating machine-language files written in Motorola's S format from those written in Intel's HEX format created using the link74 linker.

1.4 Evaluation version is available, which is the same as the commercial version except that no technical support is provided.
The evaluation version is downloadable from the Software Download Site.

2. How to Update Your Package

Free-of-charge online update is available. So download the update program (.exe file) from the Software Download Site, and execute the downloaded .exe file.

3. First Ordering

When you place an order for the product, supply the following items of information to your local Renesas Technology sales office or distributor:

Product Type	M3T-SRA74
Version No.	V.4.10
Release No.	Release 02
Host OS	Windows XP, Windows Me, Windows 98, Windows 2000, or Windows NT 4.0

For the price of the product, contact them also.

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