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The High-performance Embedded Workshop, an Integrated Development Environment, Provided with the AutoUpdate Utility

We have provided the High-performance Embedded Workshop, an integrated development environment, with the AutoUpdate utility.

1. Versions Concerned

The High-performance Embedded Workshop V.4 and later

The High-performance Embedded Workshop supports the software products bundled with its V.4 or later in using the AutoUpdate utility.

The compiler packages supported are listed below.

Note, however, that those bundled with its V.3 or earlier are not supported.

Compiler Packages Supported

- (1) M3T-NC308WA V.5.20 Release 02* and later
(the C compiler package for the M32C/90, M32C/80, M16C/80 and M16C/70 series of MCUs)

* Released on March 1, 2005. For details, see RENESAS TOOL NEWS "C Compiler Package M3T-NC308WA Revised to V.5.20 Release 02," issued on March 1, 2005.

- (2) M3T-NC30WA V.5.30 Release 02* and later
(the C compiler package for the M16C/60, M16C/30, M16C/Tiny, M16C/20, M16C/10, and R8C/Tiny series of MCUs)

* The one whose contents modified on March 1, 2005, is supported. For details, see RENESAS TOOL NEWS "The Contents of the C-Compiler Package M3T-NC30WA V.5.30 Release 02 Modified," issued on March 1, 2005.

(3) The C/C++ compiler package for the SuperH RISC engine family V.9.00 Release 02* and later

* For details, see RENESAS TOOL NEWS "The C/C++ Compiler Package for the SuperH RISC Engine Family Revised to V.9.00 Release 02" issued on March 1, 2005 (Available on and after March 21, 2005).

(4) The C/C++ compiler package for the H8SX, H8S and H8 family of MCUs V.6.01 Release 00 and later (about to be supported from this mid-March on)

For other software products, we plan to make them supported at their revision one after another.

2. **AutoUpdate Utility**

2.1 Outline

The AutoUpdate utility is the one for helping you to browse update information on Renesas's tool software products.

When you install any product that includes the High-performance Embedded Workshop V.4 or later, your product is automatically registered as one to be addressed. Then, the utility establishes the connection between your PC and our tool download site via the Internet at regular time intervals and browses through the site to check for update information on your product.

If the update program concerned is found on our download site, the utility signals it in a balloon help, and you are able to download the program to install if needed.

2.2 Brief Explanation

- (1) Install a product in which the AutoUpdate utility is available (for example, a C compiler or debugger package).
- (2) The product is automatically registered as a product to be addressed.
- (3) The utility browses through our download site to check for update information at a specified intervals of time.
- (4) If the update program concerning your product is found, the utility signals it.

For details, see the illustration.

NOTICE:

Though the AutoUpdate utility downloads update programs from our download site to you via the Internet, it never upload any information about you.

2.3 Automatic Startup of AutoUpdate Utility

The shortcut icon of AutoUpdate is added to the Startup menu and displayed on the taskbar.

If you don't want automatic startup, move the shortcut icon from the Startup menu to a different folder.

NOTE*

When not operated, the AutoUpdate utility can be invoked by clicking its icon on the Program menu.

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