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Real-Time OS MR8C/4 Revised to V.1.01 Release 00

We have revised MR8C/4, a real-time OS for the R8C family of MCUs, from V.1.00 Release 00 to V.1.01 Release 00.

1. Descriptions of Revision

1.1 Function Introduced

You can use the C/C++ compiler package for the M16C series and the R8C family (M3T-NC30WA) V.6.00 Release 00 as a coding tool.

1.2 Problems Fixed

The following problems have been fixed:

- (1) Problem that the "/F" switch is selectable even though this switch cannot be selectable when the interrupt handler is defined in the GUI configurator
- (2) Problem that the "F" switch is defined with pragma_switch even though this switch cannot be defined when the interrupt handler is defined in the cfg8c configurator

2. Updating Your Product and Ordering Revised One

2.1 Updating

Online update is available free of charge. To update yours, download the product's installer at:

http://www.renesas.com/mr8c_4_download

The above URL is one of our global sites.

2.2 Ordering

Two types of license are available for MR8C/4: mass-production license and evaluation license. When you place an order for the product, supply the following items of information to your local Renesas Technology marketing office or distributor:

Product type: MR8C/4

Type name: R0R52100TRW01wE (See NOTE below.)

For the price of the product, contact the above marketing office or distributor.

NOTE:

Letter w denotes a type of license. It shall be replaced with any one of the following numeral and letters:

1: Evaluation license: The real-time OS can be installed only to one host computer.

U: Mass-production license: The real-time OS can be embedded up to unlimited productions of product models with the source code closed.

Z: Mass-production license: The real-time OS can be embedded up to unlimited productions of product models with the source code disclosed.

Example:

For mass-production license up to unlimited productions for any MCU of the R8C family with the source code closed, the type name is R0R52100TRW01UE.

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