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Utilities for Real-Time OSes RI850MP, RI850V4, and RI78V4 Revised (for Integrated Development Environment CubeSuite+)

We have revised the utilities (plug-ins) for the real-time OSes RI850MP, RI850V4, and RI78V4 as follows:

- RTOS Common plug-in from V1.03.00 to V2.00.00
- Plug-in for RI850MP from V1.03.00 to V2.00.00
- Plug-in for RI850V4 from V1.03.00 to V2.00.00
- Plug-in for RI78V4 from V1.02.01 to V2.00.00

1. Real-Time OSes Concerned

The plug-ins to be updated are included in the following real-time OSes:

- (1) Real-time OS RI850MP V1.00.01 for V850E2M dual-core MCU
- (2) Real-time OS RI850V4 V1.00.00 through V1.00.02 for V850 MCU
- (3) Real-time OS RI78V4 V1.00.00 through V1.00.02 for RL78 family and 78K0R MCUs

2. Descriptions of Revision

2.1 RTOS Common Plug-in (RI850MP, RI850V4, and RI78V4)

Updated from V1.03.00 to V2.00.00.

Main items of update are as follows:

- (1) In V2.00.00, its RTOS build setting function (common to RTOSes) supports the integrated development environment CubeSuite+ V2.00.00.
- (2) In V2.00.00, its Real-time OS Resource Information Displaying function (common to RTOSes) supports the integrated development environment CubeSuite+ V2.00.00.

2.2 Plug-in for Real-Time OS RI850MP (for RI850MP)

Updated from V1.03.00 to V2.00.00.

In V2.00.00, the RTOS build setting function for RI850MP supports the integrated development environment CubeSuite+ V2.00.00.

2.3 Plug-in for Real-Time OS RI850V4 (for RI850V4)

Updated from V1.03.00 to V2.00.00.

In V2.00.00, the RTOS build setting function for RI850V4 supports the integrated development environment CubeSuite+ V2.00.00.

2.4 Plug-in for Real-Time OS RI78V4 (for RI78V4)

Updated from V1.02.01 to V2.00.00.

In V2.00.00, the RTOS build setting function for RI78V4 supports the integrated development environment CubeSuite+ V2.00.00.

3. Host System Requirements

Computer: IBM PC/AT or compatible

OS: Windows 7, Windows XP, Windows Vista, or Windows 8

NOTICE: The 64-bit edition of Windows(R) XP is excluded.

4. Updating Yours

When you are using any of the real-time OSes to be updated, online update is available free of charge.

To update yours, follow these steps:

- (1) On the Start menu of Windows, select Programs and then Renesas Electronics CubeSuite+.
- (2) Start Update Manager to update yours.

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