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Release on Website of Trial Version of the RI850V4 V2 Real-Time OS for the RH850 Family

We will be releasing a trial version of the RI850V4 V2 real-time OS for the RH850 family. It will be available on our website.

1. Overview

We will be releasing a trial version of the RI850V4 V2 real-time OS for the RH850 family. It will be available on our website.

Performance and functionality of the trial version are the same as in the product version. Therefore users will be able to use the free version in evaluation before purchasing the product version.

The RI850V4 V2 for the RH850 family is designed to be compact yet has outstanding real-time features and abundant system calls to realize embedded systems with high-quality real-time and multi-tasking environments.

In addition, compatibility with the CS+ integrated development environment and a configurator which automatically generates definition files will help you to develop applications more easily and quickly.

Refer to the following URL for details of the features of this product and the MCUs it supports.

This information will be available from November 20.

https://www.renesas.com/ri850v4_rh850

2. Cautionary Notes

(1) Difference with the Product Version

- The trial version of the RI850V4V2 real-time OS has the restrictions described below.

Restrictions:

The RI850V4 V2 real-time OS stops operating after running for 60 minutes (the program enters an infinite loop).

- The following service calls cannot be used.

set_tim

get_tim

(2) Using the OS in Finished Products

If you intend to embed the RI850V4 real-time OS in a finished product, use the product version.

(3) Prohibition of Redistribution

Redistribution of the software tool to third parties is strictly prohibited.

(4) Support Provided

No support, including responses to inquiries through contact points, is provided for the trial version. Please accept this before using the trial version.

3. Obtaining the Trial Version

Download the trial version and the accompanying manuals from the URL below.

The program will be available from November 20.

https://www.renesas.com/ri850v4_rh850_download

Install the software tool in accord with the instructions in the starting manual.

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