

Device Information (Managed by CS+) for RX Family Revised to V1.08.00

We are revising the device information file (managed by CS+) for the RX family of MCUs and accordingly will change the version number from 1.07.00 to 1.08.00.

1. Product and Versions to Be Updated

- (1) Device information file managed by CubeSuite+ for the RX family of MCUs (CubeSuite+ DevInfo_RX) V1.03.00 or earlier
- (2) Device information file managed by CS+ for the RX family of MCUs (CS+ Device Information for RX) V1.07.00 or earlier

Check your version number of "CubeSuite+ DevInfo_RX" or "CS+ Device Information for RX" with reference to the procedure described under the heading "Components" at the URL below.

https://www.renesas.com/cs+_ver

2. Descriptions of Revision

(1) Addition of supported MCUs

The following MCUs will be added to the supported line.

- RX23T group

R5F523T3AxFD, R5F523T3AxFL, R5F523T3AxFM, R5F523T5AxFD,
R5F523T5AxFL, and R5F523T5AxFM

- RX634 group

R5F5634BCxFB, R5F5634BYxFB, R5F5634DCxFB, R5F5634DYxFB,
R5F5634ECxFB, and R5F5634EYxFB

- RX71M group

R0E5571MLDMBxx (debug MCU board)

Remarks: This type name is used for the debug MCU boards for the RX71M. For details on how to use a board, refer to the

manual for the given board. Also see the following tool news regarding the debug MCU boards for the RX71M.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=150401tn5>

(2) Correction to Device Information

I/O header file for the C language and the register information displayed in IOR panel

will be updated for the groups of MCUs listed below.

- RX113 group
- RX630 group
- RX631 and RX63N groups
- RX63T group

For more information on the correction, refer to the URL below (the information will be on the page from June 22).

https://www.renesas.com/cubesuite+/CubeSuitePlus_DevInfo_RX.html

3. Updating Your Product

Online updating is available free of charge.

To update either your commercial edition or evaluation edition of CS+, use either of the following methods.

3.1 For CS+ V3.00.00 or Later

To update your program, use either of the following methods:

(1) On the "Start" menu, select "Programs" and then "Renesas Electronics CS+" to start the Update Manager.

This service will be available from June 22.

Note: If your CS+ has been launched with rapid startup enabled, exit the CS+ once, and then run the Update Manager.

If the CS+ is resident in the notification area of Windows (system tray) due to rapid startup, an error occurs and produces the following message:

M0120001

Installation is suspended because "CS+W.exe" is running.

It will be resumed next time you start the tool.

(2) Download and install V1.08.00 of device information file managed by CS+ for the RX family of MCUs from the following URL. The program will be available from June 22.

https://www.renesas.com/cs+_download

3.2 For CubeSuite+ V2.02.01 and Earlier Versions

Download and install the evaluation edition of CS+ V3.01.00 from the following URL:

https://www.renesas.com/cs+_download

Then, update your program by using the method in 3.1 (1) or (2) above.

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