

[Upgrade to revision]

R20TS0630EJ0100

Rev.1.00

Oct. 16, 2020

e² studio Smart Configurator Plug-in V2.7.0, Smart Configurator for RX V2.7.0

Outline

The products in the title will be revised and their version numbers will be changed as follows:

- (1) e² studio Smart Configurator Plug-in: V2.6.0 to V2.7.0
- (2) RX Smart Configurator: V2.6.0 to V2.7.0

1. Version to Be Updated

- All revisions up to 2020-07 of e² studio (V2.6.0 of Smart Configurator Plug-in)
- All revisions up to V2.6.0 of Smart Configurator for RX

2. Items Revised

The major revision points are as follows. Refer to the following release note for details.

- Smart Configurator for RX
Smart Configurator for RX V2.7.0 Release Note. This information will be released on October 20.
<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut4487>

2.1 Description of Modification

The problems regarding the points below have been fixed.

(1) RENESAS TOOL NEWS, Document No. R20TS0579ES0100

1. When using Stop API in Continuous Scan Mode DSAD and Single Scan Mode DSAD components
Applicable devices: RX23E-A group
For details about the problems, refer to the following URL:
<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0579>

(2) RENESAS TOOL NEWS, Document No. R20TS0591ES0100

1. When using Data Transfer Controller (DTC) component and making configuration for its vector base address
Applicable devices: RX230, RX231 groups (Products with 32Kbytes RAM capacity only)
RX651, RX65N groups (Products with 640Kbytes RAM capacity only)
2. When using SCI/SCIF Asynchronous Mode component and making configuration for its bit-rate
Applicable devices: RX651, RX65N groups

3. When using AN007 or AN107 as analog input pins in S12AD components

Applicable devices: RX66T, RX72T groups

For details about the problems, refer to the following URL:

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0591>

(3) RENESAS TOOL NEWS, Document No. R20TS0611ES0100

1. When using PWM Mode component and making configuration with MTU channel 1 and 2

Applicable devices: RX13T, RX23T, RX24T and RX24U groups

For details about the problems, refer to the following URL:

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0611>

3. How to Update Your Copy

The method of updating depends on the product you are using.

For details, refer to the following. The updates are available free of charge.

3.1 For e² studio

For the method of updating e² studio, refer to section 3, "Updating Your Product" in RENESAS TOOL NEWS, Document No. R20TS0605EJ0100.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0605>

You cannot update e² studio Smart Configurator Plug-in by itself.

3.2 For CS+

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

(1) Download Smart Configurator for RX from the following URL, and then install the program.

The program will be available from October 20.

<https://www.renesas.com/smart-configurator#downloads>

Smart Configurator for RX V2.7.0

- (2) From the Windows Start menu, select Renesas Electronics CS+ to start the Update Manager and update the program. This service will be available from October 20.

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

"CubeSuiteW+.exe"

Installation is suspended because "CubeSuiteW+.exe" is running.

It will be resumed next time you start the tool.

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Oct.16.20	-	First edition issued

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