

[Upgrade to revision]

R20TS0535EJ0100

Rev.1.00

Jan. 16, 2020

e² studio Smart Configurator Plug-in V2.4.0,

Smart Configurator for RX V2.4.0,

CS+ RX Smart Configurator Communication Plugins V1.02.07

Outline

The products in the title have been updated as follows.

- (1) e² studio Smart Configurator Plug-in: V2.3.0 to V2.4.0
- (2) Smart Configurator for RX: V2.3.0 to V2.4.0
- (3) CS+ RX Smart Configurator Communication Plugins: V1.02.06 to V1.02.07

1. Products and Versions to Be Updated

- e² studio V7.6.0 (Smart Configurator Plug-in V2.3.0) and earlier versions
- Smart Configurator for RX V2.3.0 and earlier versions
- CS+ RX Smart Configurator Communication Plugins V1.02.06 and earlier versions

2. Description of the Update

The main features of the update are described in the following sections. For details, see the following release note.

- Smart Configurator for RX

Smart Configurator for RX V2.4.0 Release Note (Scheduled to be released on January 20.)

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut4487>

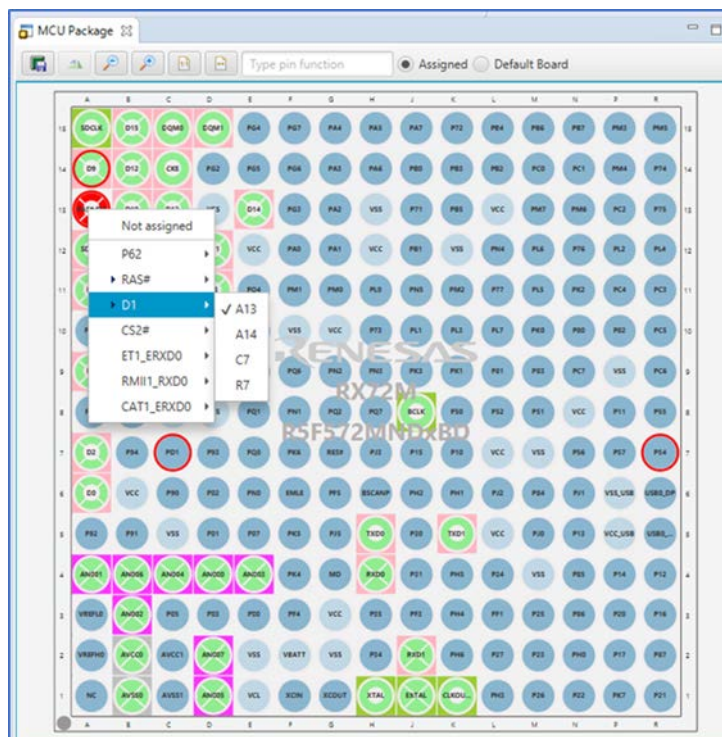
Note: Windows7 support has ended with Smart Configurator for RX as Microsoft ended support for Windows7.

2.1 Improved Functionality

Pins can be set more easily in the MCU Package view.

In the MCU Package view, it was only possible to view and set functions allocatable to each pin. From this version, in addition to display of allocatable functions, all other pins having the same function are displayed. Because various functions can be set, if a function conflict occurs, you can reallocate a function to another pin easily.

Example: If multiple functions are allocated to pin A13, you can reallocate D1 to another pin to avoid conflict.



2.2 Issues Fixed

The following issues have been fixed.

(1) RENESAS TOOL NEWS Document number R20TS0477ES0100

- When using the automatic adjustment function for time error adjustment on the Realtime Clock
Applicable devices: RX110, RX111, RX113, RX130, RX230, RX231, RX23W, RX64M, RX651, and RX65N groups

For details about this issue, refer to the URL below.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0477>

(2) RENESAS TOOL NEWS Document number R20TS0522ES0100

- When using the comparison function of the 12-bit A/D converter
Applicable devices: RX651, RX65N, RX66T, RX72M and RX72T groups
- When using the real-time clock in calendar count mode
Applicable devices: RX651 and RX65N groups

3. When using the 12-bit A/D converter in continuous scan mode

Applicable devices: RX72M group

4. When using the 12-bit A/D converter in single scan mode

Applicable devices: RX64M, RX651, RX65N, RX71M, and RX72M groups

For details about these issues, refer to the URL below.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0522>

3. Updating Your Product

The update method varies depending on the product you are using.

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

3.1 For e² studio

For how to update e² studio, refer to "3. Updating Your Product" in RENESAS TOOL NEWS Document number R20TS0532EJ0100. (Scheduled to be released on January 20.)

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0532>

Note that the Smart Configurator Plug-in cannot be updated by itself.

3.2 For CS+ V3.00.00 or Later

Update your product in either of the following methods.

- (1) For updating CS+ online, refer to "4. Updating Your Product" in RENESAS TOOL NEWS Document No. R20TS0531EJ0100. (Scheduled to be released on January 20.)

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0531>

- (2) Download and install Smart Configurator for RX from the following URL.

(The installer will be available from January 20.)

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

Smart Configurator for RX V2.4.0

Revision History

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

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