

[Upgrade to revision]

R20TS0727EJ0100

Rev.1.00

Jul. 16, 2021

e² studio Smart Configurator Plug-in V2.10.0, RX Smart Configurator V2.10.0

Overview

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

- (1) e² studio Smart Configurator Plug-in: V2.9.0 to V2.10.0
- (2) RX Smart Configurator: V2.9.0 to V2.10.0

1. Version to Be Updated

- All revisions up to 2021-04 of e² studio (V2.9.0 of Smart Configurator Plug-in)
- All revisions up to V2.9.0 of RX Smart Configurator

2. Items Revised

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

- RX Smart Configurator
Smart Configurator for RX V2.10.0 Release Note. This information will be released on July 20.
<https://www.renesas.com/software-tool/smart-configurator#documents>

2.1 Description of Modification

The problems regarding the points below have been fixed.

- (1) RENESAS TOOL NEWS, Document No. R20TS0696ES0100

1. When using PORT component and configuring PORTC multiplexed pins as input

Applicable devices: RX130 (80/64/48 pins) and RX230/1 (64/48 pins) Group

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

<https://www.renesas.com/document/tnn/notes-e-studio-smart-configurator-plug-smart-configurator-rx-15>

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 the following Tool News. This information will be released on July 20.

<https://www.renesas.com/software-tool/e-studio#documents>

RENESAS TOOL NEWS, July 16, Document No. R20TS0725EJ0100

[Upgrade to version] e² studio Integrated Development Environment 2021-07

Note that by updating e² studio, the Smart Configurator will also be updated.

3.2 For CS+

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

- (1) For online updating of CS+, refer to section 4, "How to Update Your Copy" in the following Tool News. This information will be released on July 20.

<https://www.renesas.com/software-tool/cs#documents>

RENESAS TOOL NEWS, July 16, Document No. R20TS0724EJ0100

[Upgrade to revision] CS+ Integrated Development Environment V8.06.00

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

The program will be available from July 20.

<https://www.renesas.com/software-tool/smart-configurator#documents>

Smart Configurator for RX V2.10.0

4. Support plan of CS+ Windows 32-bit edition and 64-bit edition

For CS+, only Windows 64-bit edition will be released from the next revision (planned for 2022).

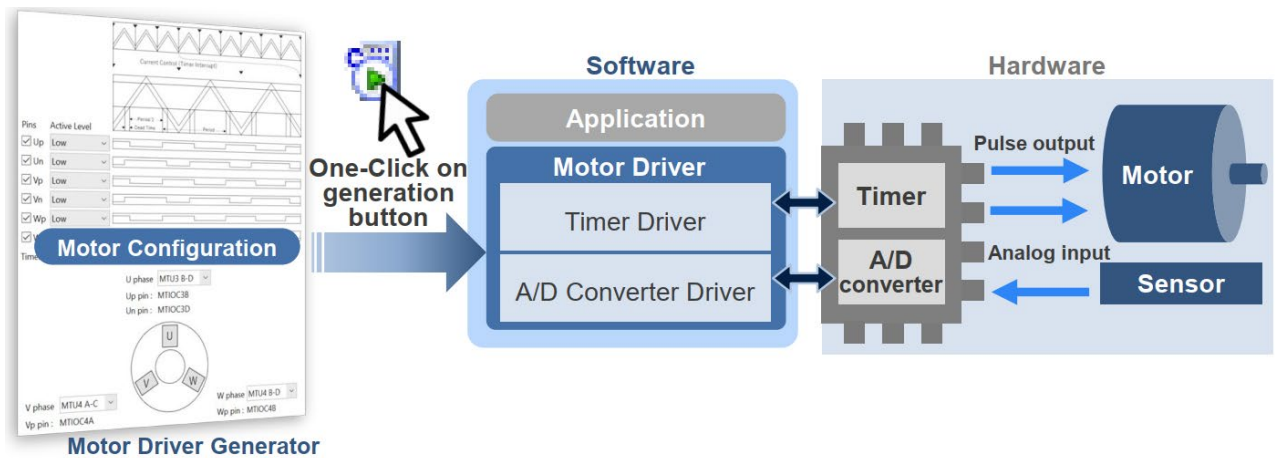
Up to this version (V8.06.00) can be used as a Windows 32-bit edition environment.

5. Notification

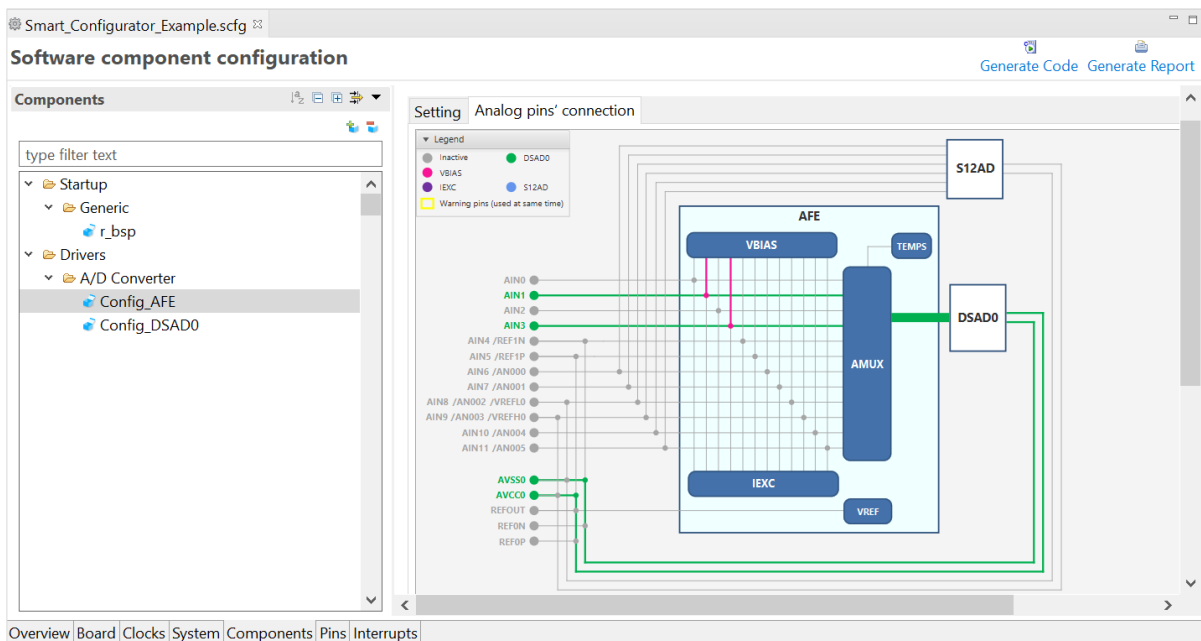
The guidance of Smart Configurator for RX has been updated.

- An explanation of how to configure a motor component was added.

For a motor component, you can concurrently specify multiple peripheral functions (timer and A/D converter) required to operate the motor. You can display settings and images in accordance with the motor to be used.



- An explanation of how to configure an analog front end component was added. For an analog front end component, you can specify and display analog pin connections for a 12-bit A/D converter and 24-bit $\Delta \Sigma$ DA/D converter.



For details about the guidance of Smart Configurator, visit the following website:

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

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Jul.16.21	-	First edition issued

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