
[Upgrade to revision]
CS+ Code Generator for RX,
e² studio Code Generator Plug-in,
AP4 Coding Assistance Tool for RX

R20TS0254EJ0100
Rev.1.00
Jan. 16, 2018

Outline

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

- (1) CS+ Code Generator for RX: V1.14.00 to V1.15.00
- (2) e² studio Code Generator Plug-in: V2.9.0 to V2.10.0
- (3) AP4 Coding Assistance Tool for RX: V1.13.00 to V1.14.00

1. Products and Versions to Be Updated

- All revisions up to V1.14.00 of CS+ Code Generator for RX
- All revisions up to V6.1.0 of e² studio (V2.9.0 of the Code Generator plug-in)
- All revisions up to V1.13.00 of the AP4 coding assistance tool for RX

2. Items Revised

See 2.1 for the major revision points. For details, refer to the following Release Notes.

- CS+ Code Generator for RX
CS+ Code Generator for RX V1.15.00 Release Note (This document will be available on January 22.)
<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut4218>
- e² studio Code Generator Plug-in
e² studio V6.2.0 Release Note (This document will be available on January 22.)
<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut4237ee>
- AP4 Coding Assistance Tool for RX
AP4 for RX V1.14.00 Release Note (This document will be available on January 22.)
<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut4215>

2.1 Description of Modification

The problem regarding the point below has been fixed.

- (1) RENESAS TOOL NEWS, Document No. R20TS0161EJ0101

1. Prohibition of reading from and writing to registers protected from programming by mistake in multi-function timer pulse unit 2 (MTU2) and 3 (MTU3)

Applicable MCUs: RX110, RX111, RX113, and RX130 groups

RX230, RX231, RX23T, RX24T, and RX24U groups

RX64M and RX71M groups

For details of the problem, refer to the URL below.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0161>

(2) RENESAS TOOL NEWS, Document No. R20TS0197EJ0100

1. When using the I²C bus interface in slave mode

Applicable MCUs: RX110, RX111, RX113, and RX130 groups

RX230, RX231, RX23T, RX24T and RX24U groups

RX64M, RX651, RX65N and RX71M groups

For details of the problem, refer to the URL below.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0197>

3. Updating Your Product

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

Refer to the following for details. Update of either product is free of charge.

3.1 Updating CS+ Code Generator for RX

For the method of updating CS+, refer to section 4, "Updating Your Product" in RENESAS TOOL NEWS, Document No. R20TS0242EJ0100. This document will be released on January 18.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0242>

3.2 Updating the e² studio Code Generator Plug-in

For the method of updating e² studio, refer to section 3, "Updating Your Product" in RENESAS TOOL NEWS, Document No. R20TS0267EJ0100. This document will be released on January 18.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0267>

Note that you cannot update only the Code Generator plug-in.

3.3 Updating the AP4 Coding Assistance Tool for RX

Download the installer from the URL below to install the program. This installer will be available on January 22.

https://www.renesas.com/applilet_download

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Jan. 16, 2018	-	First edition issued

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