

[Upgrade to Revision]

R20TS0841EJ0100

Rev.1.00

RI600V4 Real-time OS for RX Family V1.06.01

Apr. 16, 2022

## Outline

RI600V4 Real-time OS for RX family has been updated from V1.06.00 to V1.06.01.

### 1. Products to Be Updated

RI600V4 Real-time OS for RX family V1.01.00 to V1.06.00

(Object Release, Source Release, Trial software)

### 2. Description

The main changes are as follows. Refer to the release note for details.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut5119>

#### 2.1 Issue Fixed

The following issue has been fixed.

##### (1) Memory Corruption

Fixed a memory corruption bug in the RXv3 kernel library added in V1.06.00.

For details of the problem, refer to the tool news at the link below.

[\[Notes\] RI600V4 Real-Time OS for the RX Family](#) (R20TS0746EJ0100)

### 3. Updating the Product

#### 3.1 Online Update

The RI600V4 Real-time OS for RX family can be updated online for free except for the Trial software.

(Online update will be available soon.)

If you use RI600V4 for CS+, open the Windows Start menu, select [All Programs], [Renesas Electronics CS+], and then run [Update Manager].

#### 3.2 Updating Other Products

RI600V4 for e<sup>2</sup> studio: Contact your local Renesas Electronics sales office or distributor.

RI600V4 Trial software: Download the new revision from the link below.

(Download file will be available soon.)

[https://www.renesas.com/ri600v4\\_download](https://www.renesas.com/ri600v4_download)

### 4. Purchasing the Product

Contact your local Renesas Electronics sales office or distributor and inform them of the following product information.

Regarding the price of the product, contact the sales office or distributor.

Product name: RI600V4

Orderable part number: R0R5RX00TCW01w <sup>(Note)</sup>

<sup>(Note)</sup> Replace the lower-case w at the end of the orderable part number with a letter for the agreement type listed in the table below.

Table 1 Letter to replace orderable part number w

| Letter | Agreement Type                                                                             |
|--------|--------------------------------------------------------------------------------------------|
| 1      | Evaluation license, limited to one host computer                                           |
| A      | Evaluation license, unlimited host computers                                               |
| K      | Mass-production license, allows embedding of up to 3,000 devices, source code not included |
| U      | Mass-production license, unlimited embedding, source code not included                     |
| Z      | Mass-production license, unlimited embedding, source code included                         |

## Revision History

| Rev. | Date      | Description |                      |
|------|-----------|-------------|----------------------|
|      |           | Page        | Summary              |
| 1.00 | Apr.16.22 | -           | First edition issued |
|      |           |             |                      |

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The URLs in the Tool News also may be subject to change or become invalid without prior notice.

## Corporate Headquarters

TOYOSU FORESIA, 3-2-24 Toyosu,  
Koto-ku, Tokyo 135-0061, Japan  
[www.renesas.com](http://www.renesas.com)

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