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[Upgrade to Revision]

R20TS0905EJ0100

Rev.1.00

C Compiler Package for RH850 Family V2.05.00

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Jan. 16, 2023

## Outline

C Compiler Package for RH850 Family [CC-RH] has been updated from V2.04.01 to V2.05.00.

V2.05.00 includes feature enhancements and elimination of an unnecessary warning.

### 1. Products to Be Updated

CC-RH V2.00.00 to V2.04.01

The license for V2 is required for CC-RH V2.05.00.

### 2. Description

Main changes are as follows. For details, see the release note at the link below.

(The note is applicable as of January 20.)

<https://www.renesas.com/software-tool/c-compiler-package-rh850-family#documents>

C Compiler Package for RH850 Family V2.05.00 Release Note

#### 2.1 Specification of multiple -crc options

Specifying multiple -crc options at the same time enables CRC calculation in multiple areas at once.

#### 2.2 Elimination of an unnecessary message when using the va\_start macro

The problem of an unnecessary warning (W0520549) occurring when using the va\_start macro has been eliminated.

### 3. Updating the Product

#### 3.1 Online update

On the Windows Start menu, select [Renesas Electronics CS+], and then run the update manager.

(The service is available as of January 20.)

If you are using a floating license, the Software for floating license management V2.04.00 is required. Download and install it from the link below.

<https://www.renesas.com/rh850-c-download>

#### 3.2 Download the installer

Download and install RH850 Compiler CC-RH V2.05.00 from the link below. (The installer is available as of January 20.)

<https://www.renesas.com/rh850-c-download>

Note that License Manager V2.06.00 is required. Download and install it from the link above.

If you are using a floating license, the Software for floating license management V2.04.00 is also required. Download and install it from the link above.

### 4. Purchasing the Product

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

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

For the product name and orderable part number, refer to the link below.

[https://www.renesas.com/rh850\\_c](https://www.renesas.com/rh850_c)

**Revision History**

Rev.	Date	Description	
		Page	Summary
1.00	Jan.16.23	-	First edition issued

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