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[Upgrade to Revision]

R20TS0860EJ0100

Rev.1.00

Renesas Flash Programmer V3.10.00

Jul. 16, 2022

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## Outline

The Renesas Flash Programmer, a software tool for programming flash memory, has been updated from V3.09.02 to V3.10.00. For overview of the Renesas Flash Programmer, refer to the link below.

<https://www.renesas.com/rfp>

## 1. Description

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

(The note will be uploaded on July 20.)

<https://www.renesas.com/software-tool/renesas-flash-programmer-programming-gui#document>

### 1.1 New Feature

- (1) Support of SWD interface programming

Target: RA

SWD interface programming via Segger J-Link debug probes, E2 emulator, and E2 emulator Lite is newly supported. For details about supported MCUs, refer to List of MCUs supported by Renesas Flash Programmer V3.

<https://www.renesas.com/document/mat/list-mcus-supported-renesas-flash-programmer-v3>

### 1.2 Improved Functionality and Change

- (1) J-Link serial connection

Target: RA

The Renesas Flash Programmer did not operate in a serial connection via a Segger J-Link debug probe. This problem has been fixed. However, the Renesas Flash Programmer might not operate depending on the version of the J-Link hardware and firmware. For details, check the following web page:

<https://www.renesas.com/rfp#system>

## 2. Updating the Product

Download the file from the link below to update the Flash Programmer.

(The files will be uploaded on July 20.)

<https://www.renesas.com/software-tool/renesas-flash-programmer-programming-gui#download>

From V3.08.02, the free-of-charge edition and upgrade program of the Renesas Flash Programmer are consolidated in a single file for downloading. This file now serves as the form of delivery for the evaluation software. To update a purchased product, use the file in the above URL.

## 3. Purchasing the Product

Contact your local Renesas Electronics sales office or distributor and inform them of the product information. Regarding 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/software-tool/renesas-flash-programmer-programming-gui#release>

**Revision History**

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

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**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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