

## Renesas Flash Programmer Revised to V2.00.01

We have revised Renesas Flash Programmer from V2.00.00 to V2.00.01.

For an overview of this flash-memory-programming software tool, go to:

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

The above URL is one of our global sites.

### 1. Descriptions of Revision

#### 1.1 Device Support

The following MCUs have been added to the support line:

(1) In RL78 family

R5F10CGB, R5F10CGC, R5F10CGD, R5F10CLD, R5F10CMD, R5F10CME, R5F10DGC, R5F10DGD, R5F10DGE, R5F10DLD, R5F10DLE, R5F10DMD, R5F10DME, R5F10DMF, R5F10DMG, R5F10DMJ, R5F10DPE, R5F10DPF, R5F10DPG, R5F10DPJ, and R5F10TPJ (RL78/D1A group)  
R5F104AF, R5F104BF, R5F104CF, R5F104EF, R5F104EG, R5F104FF, R5F104FG, R5F104FH, R5F104GF, R5F104GG, R5F104GH, R5F104LF, R5F104LG, and R5F104LH (RL78/G14 group)  
R5F10JBC and R5F10JGC (RL78/G1C group)  
R5F10WLA, R5F10WLC, R5F10WLD, R5F10WLE, R5F10WLF, R5F10WLG, R5F10WMA, R5F10WMC, R5F10WMD, R5F10WME, R5F10WMF, and R5F10WMG (RL78/L13 group)

(2) In RX family

R5F52103B, R5F52104B, R5F52105B, R5F52106B, R5F52107C, and R5F52108C (RX210 group)  
R5F521A6B, R5F521A7B, and R5F521A8B (RX21A group)  
R5F52201B, R5F52203B, R5F52205B, and R5F52206B (RX220 group)  
R5F5630A and R5F5630B (RX630 group)  
R5F5631A, R5F5631B, R5F5631M, R5F5631N, and R5F5631P (RX631 group)  
R5F563NA and R5F563NB (RX63N group)  
R5F563T4, R5F563T5, R5F563T6, R5F563TBA, R5F563TBB, R5F563TBD, R5F563TBE, R5F563TCA, R5F563TCB, R5F563TCD, R5F563TCE, R5F563TEA, R5F563TEB, R5F563TED, and R5F563TEE (RX63T group)

(3) In V850 family

UPD70F3522, UPD70F3523, UPD70F3524, UPD70F3525, and UPD70F3526  
(V850E2/Dx4)

UPD70F4001, UPD70F3551, and UPD70F3556 (V850E2/Fx4)

UPD70F3580, UPD70F3582, UPD70F3583, and UPD70F3584 (V850E2/Fx4-L)  
UPD70F4155 (V850E2/Px4-L)

UPD70F4013, UPD70F4014, UPD70F4015, and UPD70F4016 (V850E2/Sx4-H)

### 1.3 Function Improved

Though the UPD70F3505A (V850E2/Px4) operates at a minimum of 48 MHz in multiplied CPU clock frequencies, it was expressed in the device information file as 64 MHz. So 48 MHz (8 MHz multiplied by 6) has been added to the device information file.

### 1.4 USB Driver Updated

The USB driver included in the product has been updated from V2.61.01 to V2.61.02.

In V2.61.02, the following problem has been fixed:

- Note on Using In-circuit Emulators IECUBE2 and IECUBE, and On-chip Debugging Emulators MINICUBE2 and MINICUBE

For details of the problem, see the RENESAS TOOL NEWS Document No. 121119/tn1 at:

<https://www.renesas.com/search/keyword-search.html#genre=document&q=121119tn1>

## 2. Updating Your Product

Online update is available free of charge. Download the installer of the product from:

[https://www.renesas.com/rfp\\_download](https://www.renesas.com/rfp_download)

The installer will be published on this site on November 30, 2012.

The above URL is one of our global sites.

## 3. How to Purchase the Product

When you place an order for the product, supply the following items of information to your local Renesas Electronics marketing office or distributor:

Product type: Flash memory programming software  
Renesas Flash Programmer

Type name: R0C00000FDW12R

For the price of the product, contact the above marketing office or distributor.

The past news contents have been based on information at the time of publication. Now changed or invalid information may be included. The URLs in the Tool News also may be subject to change or become invalid without prior notice.

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