

[Upgrade to revision]

R20TS0538EJ0100

Programming GUI for PG-FP6 Flash Memory Programmer

Rev.1.00

Jan. 16, 2020

(FP6 Terminal) V1.04.00

Outline

Programming GUI for PG-FP6 flash memory programmer (FP6 Terminal) has been updated from V1.03.03 to V1.04.00. For an overview of the PG-FP6, refer to the URL below.

<https://www.renesas.com/pg-fp6>

1. Description of the Update

1.1 Addition of Supported Devices

The following devices are now supported.

- (1) RL78 family

Group	Part number
RL78/G13A	R5F140FK, R5F140FL, R5F140GK, R5F140GL, R5F140LK, R5F140LL, R5F140PK, R5F140PL
RL78/G1P	R5F11Z7A, R5F11ZBA
RL78/I1C	R5F11TLE, R5F11TLG

1.2 New Features

The following features have been added.

- (1) The following three features are added to enhance security against theft of program files and the PG-FP6 main unit.
  - Encryption of program files
  - Saving of encrypted files in the PG-FP6 main unit
  - Simultaneous decryption and writing in the PG-FP6

The program file encryption function can be run by using the encryption utility program (RPE.exe) \* from the command line.

\* Included with the FP6 Terminal installer.

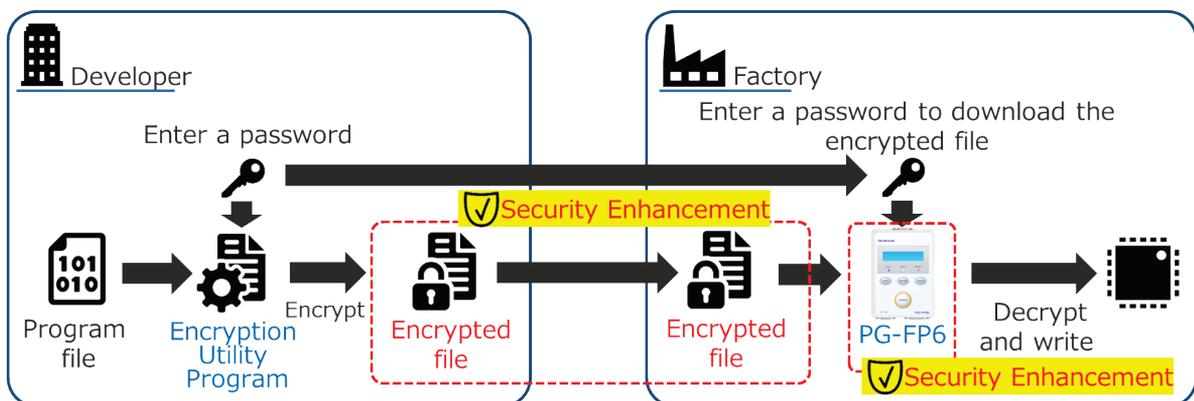


Figure1 Security Enhancement against theft of program files and the PG-FP6 main unit

### 2. Updating Your Product

FP6 Terminal can be updated online free of charge. Download the installer from the following URL.  
(The installer will be available from January 20.)

<https://www.renesas.com/pg-fp6#downloads>

**Revision History**

Rev.	Date	Description	
		Page	Summary
1.00	Jan.16.20	-	First edition issued

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