

[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.

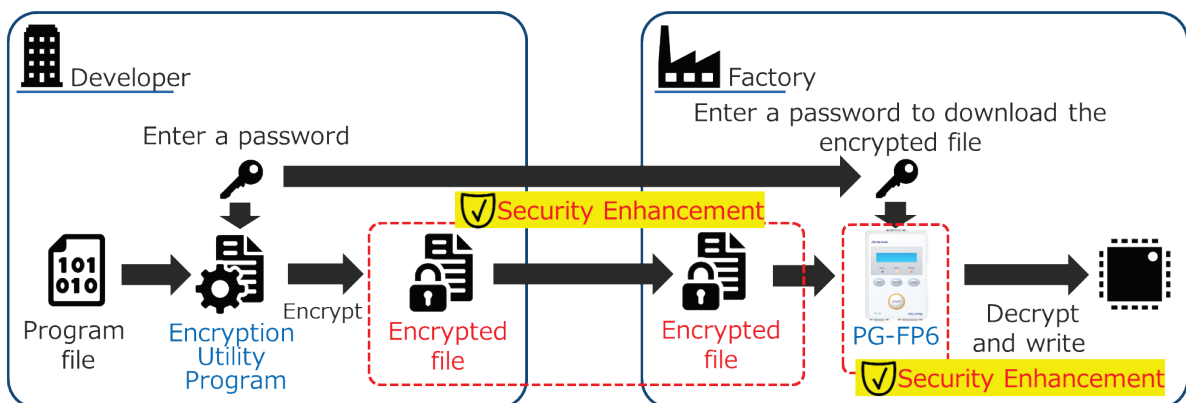


Figure1 Security Enhancement against theft of program files and the PG-FP6 main unit

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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