[Notes]

PG-FP6 Flash Memory Programmer

(RA4M2, RA4M3, RA6M4, and RA6M5 Groups)

R20TS0732EJ0100 Rev.1.00 Jul. 16, 2021

Overview

When using the PG-FP6 flash memory programmer, take note of the following point.

- 1. Notes on RA4M2, RA4M3, RA6M4, and RA6M5 groups
- 1. Notes on RA4M2, RA4M3, RA6M4, and RA6M5 groups

1.1 Applicable Products

Programming GUI for the PG-FP6 "FP6 Terminal" V1.05.00, V1.05.01, and V1.05.02

1.2 Applicable Devices

RA4M2 group of the RA family: R7FA4M2AB, R7FA4M2AC, and R7FA4M2AD

RA4M3 group of the RA family: R7FA4M3AD, R7FA4M3AE, and R7FA4M3AF

RA6M4 group of the RA family: R7FA6M4AD, R7FA6M4AE, and R7FA6M4AF

RA6M5 group of the RA family: R7FA6M5AG, R7FA6M5AH, R7FA6M5BF, R7FA6M5BG, and R7FA6M5BH

1.3 Description

When a command is executed for a device whose operating clock is a high-speed on-chip oscillator (HOCO), the following error occurs and the product cannot be used.

When V1.05.00 or V1.05.01 is used

- Console window of Programming GUI for the PG-FP6 ERROR(E012): Connection or Synchronisation failed.
- Message display of the PG-FP6 main body ERROR: 012 Synchron. failed

When V1.05.02 is used

- Console window of Programming GUI for the PG-FP6 ERROR(E004): The device is not responding.
- Message display of the PG-FP6 main body ERROR: 004 No response

1.4 Permanent Measure

This problem will be fixed in Programming GUI for the PG-FP6 "FP6 Terminal" V1.05.03. The version will be available from July 20, 2021.

Revision History

		Description	
Rev.	Date	Page	Summary
1.00	Jul.16.21	-	First edition issued

Renesas Electronics has used reasonable care in preparing the information included in this document, but Renesas Electronics does not warrant that such information is error free. Renesas Electronics assumes no liability whatsoever for any damages incurred by you resulting from errors in or omissions from the information included herein.

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.

Corporate Headquarters

TOYOSU FORESIA, 3-2-24 Toyosu, Koto-ku, Tokyo 135-0061, Japan www.renesas.com

Trademarks

Renesas and the Renesas logo are trademarks of Renesas Electronics Corporation. All trademarks and registered trademarks are the property of their respective owners.

Contact information

For further information on a product, technology, the most up-to-date version of a document, or your nearest sales office, please visit: www.renesas.com/contact/.

© 2021 Renesas Electronics Corporation. All rights reserved.

TS Colophon 4.2