
[Upgrade to Revision]

R20TS1211EJ0100

Rev.1.00

Jan. 20, 2026

e² studio RH850 Smart Configurator Plug-in 2025-12Smart Configurator for RH850 V1.15.0

Outline

The product in the title has been updated as follows.

- (1) e² studio RH850 Smart Configurator Plug-in: From 2025-10 to 2025-12
- (2) Smart Configurator for RH850: From V1.14.0 to V1.15.0

1. Products to Be Updated

- e² studio 2025-10 (RH850 Smart Configurator Plug-in 2025-07) and earlier
- Smart Configurator for RH850 V1.14.0. and earlier

2. Description

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

Smart Configurator for RH850 V1.15.0 Release Note.

<https://www.renesas.com/software-tool/rh850-smart-configurator#documents>

2.1 Issues Fixed

The following issues have been fixed.

- Fixed the issue of MSPI Master maximum transmission speed out of the range.
- Fixed the issue "Input clock source" selects "EXCLK mode" X2 pin is still in Enabled status.
- Fixed the issue MCU package diagram displayed wrong.
- Fixed the issue driver code generated for TAUD Input setting is not correct.

3. Updating the Product

3.1 Using Smart Configurator on e² studio

By updating e² studio, you can also update the Smart Configurator.

For details on how to update e² studio, please refer to "3. How to Update" in the following Tool News.

<https://www.renesas.com/software-tool/e-studio#documents>

RENESAS TOOL NEWS: R20TS1177EJ0100

[Upgrade to Version] e² studio Integrated Development Environment 2025-12

Note: The Smart Configurator is updated automatically when e² studio is updated.

3.2 Using standalone version of Smart Configurator with CS+

- (1) Download the latest Smart Configurator for RH850 from the URL below and install it.

<https://www.renesas.com/rh850-smart-configurator#downloads>

Smart Configurator for RH850 V1.15.0

- (2) On the Windows Start menu, select Programs, Renesas Electronics CS+, and then run the Update Manager.

Note: If you have started CS+ with the Rapid Startup function enabled, exit CS+, and then start the Update Manager.

If the Rapid Startup function is enabled and the CS+ icon is shown in the Windows notification area, the following error occurs.

M0120001

"CubeSuiteW+.exe"

Installation is suspended because "CubeSuiteW+.exe" is running.

It will be resumed next time you start the tool.

Revision History

| Rev. | Date | Description | |
|------|-----------|-------------|----------------------|
| | | Page | Summary |
| 1.00 | Jan.20.26 | - | 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

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/

Trademarks

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