[Upgraded to Revision]

Model Based Development Environment

Embedded Target V6.07.00

R20TS1065EJ0100 Rev.1.00 Sep.20.2024

Outline

Model Based Development Environment Embedded Target has been updated from V6.06.00 to V6.07.00.

The Embedded Target is tool for co-simulation between the CS+ or e² studio integrated development environment from Renesas interlinked with MATLAB® and Simulink® from the MathWorks, Inc. Among other things, this will support the validation of algorithms and model-based development by customers.

For an overview of the product, please refer to the product page from the following URL:

https://www.renesas.com/embedded-target

1. Products and Versions to Be Updated

Embedded Target V5.00.00 ~ V5.01.00, V6.00.00 ~ V6.06.00

To check the version of Embedded Target, click the [Configuration Parameters] menu of Simulink® Model > [Code Generation > Embedded Target Options > About Embedded Target] to open the dialog box.

2. Descriptions of the Update

The main features of the update are described in the following sections.

2.1 Improved Functionality

 MATLAB® versions R2018b, R2021a, R2021b, R2022a, R2022b, R2023a, R2023b, R2024a are available to cooperate to Embedded Target now. Contact to technical support for detail information of MATLAB version that can be cooperated with Embedded Target.

https://www.renesas.com/contact-us

Full support for TrustZone® features of the RA family.
For details, refer to the user's manual.
https://www.renesas.com/document/mat/embedded-target-v60700-users-manual-operation

3. Updating Your Product

3.1 Download the [Installer/Updater] from the Web

Download the installer from the Embedded Target product page (the following URL).

https://www.renesas.com/embedded-target#downloads

Uninstall the old version and install the new version according to the version of MATLAB supported by Embedded Target. For uninstallation instructions, please refer to the Embedded Target Quick Start Guide, which can be found in the documentation section of the product page. If you have any questions, please contact our technical support.

4. Information of commercial versions

For more information, please refer to the release information on the product page.

https://www.renesas.com/embedded-target#tab-release-information

MATLAB®, Simulink® are registered trademark of The MathWorks, Inc. https://www.mathworks.com/company/aboutus/policies_statements/trademarks.html

Revision History

		Description	
Rev.	Date	Page	Summary
1.00	Sep.20.24	-	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/

 $\hbox{@}$ 2024 Renesas Electronics Corporation. All rights reserved.

TS Colophon 4.3