

[Upgrade to revision]

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Rev.1.00

Apr. 16, 2019

e² studio Integrated Development Environment V7.4.0

Outline

We have updated the e² studio integrated development environment from V7.3.0 to V7.4.0. The update includes improved functionalities and addition of supported devices.

For an overview of the product, refer to the URL below.

<https://www.renesas.com/e2studio>

1. Products and Versions to Be Updated

- e² studio V7.0.0, V7.1.0, V7.2.0, and V7.3.0

To see the version of e² studio, select the [Help] menu of e² studio →[About e2 studio] to open the dialog box.

2. Description of the Update

The main features of the update are described in the following sections. Refer to the release note for details. (Scheduled to be released on April 22.)

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ut4531ee>

2.1 Improved Functionalities

We have improved the following functionalities.

For details of improvements, refer to “What is new in 7.4.0?” in the release note listed above.

- Added supported devices for RX66T group in Smart Configurator (SC)
- Improved SC interfaces (such as the clock configuration panel) for RZ/A2M projects.
- Improved contents of exported file generated from MMU view.
- The Memory Usage view is now supported in RZ/A1M and RZ/T1 groups.
- The Smart Browser contents can be viewed on any device without creating a project.
- Added the following items to Help.
 - Using semi-hosting in projects for RZ devices.
 - Starting multiple GDB debugging sessions.
 - Avoiding input wait during a headless build.
 - Description of multicore debug panel.

2.2 Addition of Supported Devices

Support has been added for the following devices. To see the part numbers of the applicable devices, refer to the release note.

- Added supported devices for RX66T group.

You can now create, build and debug your projects for the supported devices.

- Added support for RH850/F1KM-S4 group.

Debugging features are now available for the devices of the above group.

3. Updating Your Product

Download the e² studio installer from the URL below for an installation.
(V7.4.0 is scheduled to be released on April 22.)

https://www.renesas.com/e2studio_download

Note 1: Read the notes on the download page before starting the installation.

2: There are two types of installers: online installer (web installer) and offline installer. Use the offline installer if you are not connected to the internet or need to download a specific version other than the latest one.

3: Once you have updated the e² studio, specify the newly created folder as a workspace. If there is an existing project, use the importing function to bring it into the new workspace.

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Apr.16.19	-	First edition issued

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