

RENESAS TOOL NEWS on February 1, 2010: 100201/tn5

# The External Flash Definition Editor EFE Published

We have published the External Flash definition Editor EFE, which we supply free of charge.

### 1. Outline of the Product

The external flash definition editor EFE is a utility program for writing user's data via the emulator into the external flash memory connected with the external bus of the MCU.

It enables you, by using the GUI, to generate the definition file of the flash memory's device specifications and the definition file consisting of the parameters and writing program used for individual user systems.

If you register this definition file consisting of the parameters and writing program at the emulator and perform the downloading function of the emulator, you can write data into the external flash memory via the emulator.

The product includes writing programs, which support the widely used JEDEC-conforming command-exchange mode and the CUI command mode. So the product can be used for most of the NOR type of flash memory.

For details of the external flash definition editor, see its datasheets in the Web site at:

https://www.renesas.com/efe
This Web site will be opened on February 5.
The above URL is one of our global sites.

## 2. Supporting Emulators

The following emulators support EFE:

- E1 emulator For the overview of the emulator, go to: https://www.renesas.com/e1
This Web site will be opened on February 5.

#### - E20 emulator

For the overview of the emulator, go to: https://www.renesas.com/e20 This Web site will be opened on February 5.

The above URLs are those of our global sites.

## 3. Supported MCUs

The MCUs of the RX600 series, RX family are supported by EFE.

### 4. How to Download the Product

The product can be downloaded free of charge. Download it from the Web site at:

https://www.renesas.com/products/software-tools/tools/other-emulators-and-options/external-flash-definition-editor.html#downloads

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