

To our customers,

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## Old Company Name in Catalogs and Other Documents

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On April 1<sup>st</sup>, 2010, NEC Electronics Corporation merged with Renesas Technology Corporation, and Renesas Electronics Corporation took over all the business of both companies. Therefore, although the old company name remains in this document, it is a valid Renesas Electronics document. We appreciate your understanding.

Renesas Electronics website: <http://www.renesas.com>

April 1<sup>st</sup>, 2010  
Renesas Electronics Corporation

Issued by: Renesas Electronics Corporation (<http://www.renesas.com>)

Send any inquiries to <http://www.renesas.com/inquiry>.

# RENESAS TECHNICAL UPDATE

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Renesas Technology Corp.

Product Category	User Development Environment		Document No.	TN-EML-A129A/E	Rev.	1.0
Title	Problem with the RTOS Extension Function in the H8SX E6000H Emulator (HS1650EPH60H)		Information Category	Technical Notification		
Applicable Product	HS1650EPH60H	Lot No.	Reference Document	H8SX E6000H Emulator User's Manual (REJ10B0036-0400H Rev.4.00)		
		Serial Number 0001 to 0041, 0045 to 0067				

Thank you for using our product.

Please note that the result of emulation may be different when you use the RTOS extension function of the H8SX/1650 E6000H emulator (HS1650EPH60H) because the conditions associated with the RTOS extension function that have been set are not correctly recognized. This problem does not occur while the RTOS extension function is disabled.

[Solution]

If you do not use the RTOS extension function of the target product defined in this technical update, disable the RTOS extension function (apply the default setting).

For the customers who wish to use the RTOS extension function, we will repair the hardware free of charge. Please contact the sales office where you have purchased the Renesas product. If you are not sure of the sales office, please enter the following homepage and contact the site of your region:

[http://update.renesas.com/registration/forms/contact\\_us.jsp](http://update.renesas.com/registration/forms/contact_us.jsp)

After this repair, the revision of the emulator hardware will be H.

Note: The serial number is written on the label at the lower position of the emulator station's rear panel.

