

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>)

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# RENESAS TECHNICAL UPDATE

Classification of Production	Development Environment		No	TN-OS*-075A/E	Rev	1
THEME	HI7000/4, HI7700/4, HI7750/4 Correction of error about cyclic time of cyclic handler on "HI7000/4 series User's Manual"	Classification of Information	<ol style="list-style-type: none"> <li>1. Spec change</li> <li>② Supplement of Documents</li> <li>3. Limitation of Use</li> <li>4. Change of Mask</li> <li>5. Change of Production Line</li> </ol>			
PRODUCT NAME	Refer to following	Lot No.	Reference Documents	HI7000/4 series User's Manual Rev.2.0 (ADE-702-248A)	term of validity	
		Refer to following			Eternity	

There is a correction of HI7000/4 series User's Manual about cyclic time of cyclic handler.

[Correction part]

HI7000/4 series User's Manual Rev.2.0 (ADE-702-248A), page 180, from the bottom to the 4th line.

[Before correction]

If a value larger than 1 is specified for CFG\_TICDENO (the denominator for time tick cycles), the maximum value that can be specified for **tmout** is **H'ffffff/CFG\_TICDENO**.

[After correction]

If a value larger than 1 is specified for CFG\_TICDENO (the denominator for time tick cycles), the maximum value that can be specified for **cyc~~tim~~ and cyc~~phs~~** is **H'7ffffff/CFG\_TICDENO**.

Applicable products

Product Name	Parts Number	Version
HI7000/4	HS0700ITI41SRE, HS0700ITI41SRB, HS0700ITI41SRS, HS0700ITI41SRE-E, HS0700ITI41SRB-E, HS0700ITI41SRS-E	All (V1.00r1, V1.01r1, V1.0Ar1, V1.0Br1, V1.0Cr1, V1.0.04, V1.0.05)
HI7700/4	HS0770ITI41SRE, HS0770ITI41SRB, HS0770ITI41SRS, HS0770ITI41SRE-E, HS0770ITI41SRB-E, HS0770ITI41SRS-E	All (V1.00r1, V1.01r1, V1.0Ar1, V1.0Br1, V1.0Cr1, V1.1.00, V1.2.00)
HI7750/4	HS0775ITI41SRE, HS0775ITI41SRB, HS0775ITI41SRS, HS0775ITI41SRE-E, HS0775ITI41SRB-E, HS0775ITI41SRS-E	All (V1.00r1, V1.01r1, V1.0Ar1, V1.0Br1, V1.0Cr1, V1.0.04, V1.0.05)