Outline

This document is to notify you of modifications to the Renesas Starter Kit+ for RX65N-2MB User's Manual (document number: R20UT3888EG0100) and circuit diagram (document number: R20UT3887EG0100).

1. Applicable Documents
   - User's Manual
     Title: Renesas Starter Kit+ for RX65N-2MB User’s Manual
     Document number: R20UT3888EG0100
     Revision: Rev.1.00
   - Circuit diagram
     Title: Renesas Starter Kit+ for RX65N-2MB CPU Board Schematics
     Document number: R20UT3887EG0100
     Revision: Rev.1.00

2. Errata

There was an error in the shipment status of the DIP switch SW4.4 (pin 4 of SW4) on the CPU board.

We are going to correct the error as follows.

Error: SW4.4:OFF
Correct: SW4.4:ON

Refer to the following description for details of the part to be revised.
2.1 User’s Manual (Document number: R20UT3888EG0100)
Table 6-8, Table 6-9, Table 6-10, Table 6-15, Table 6-16, Table 6-22, Table 6-26, and Table 6-30 in Chapter 6 are to be revised as shown in Figure 1. Text in blue and bold type in the tables represents the shipment status of the CPU board, and the part to be revised is framed in red.

<table>
<thead>
<tr>
<th>Signal name</th>
<th>MCU</th>
<th>Signal</th>
<th>Fit</th>
<th>DNF</th>
<th>Interface /Function</th>
<th>Fit</th>
<th>DNF</th>
</tr>
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<tbody>
<tr>
<td>PA7</td>
<td>106</td>
<td>PA7</td>
<td>OnTFT-R4</td>
<td>SW4.4:ON</td>
<td>SW4.3:OFF</td>
<td>ONSTFT1.9</td>
<td>MR2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>SDRAM-A7</td>
<td>-</td>
<td>SW4.4:OFF</td>
<td>UI12,31</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>JA3-A7</td>
<td>-</td>
<td>SW4.3:OFF</td>
<td>JA3,8</td>
<td>-</td>
</tr>
</tbody>
</table>

* In this example, TFT is enabled in port PA7 rather than SDRAM/JA3.

Figure 1. Corrections to User’s Manual SW4.4  (Example: Excerpt from Table 6-9)

2.2 Circuit Diagram (Document number: R20UT3887EG0100)
The default setting of Pin4 of SW4 in "MCU & Emulator Mode and Bus Switch Setting" in page 8 is to be revised as shown in Figure 2. The part to be revised is framed in red.

Figure 2. Corrections to SW4.4 in Circuit Diagram
3. **Obtaining the Improved Edition of the Document**

To obtain the document, access the information site for Renesas Starter Kit+ for RX65N-2MB (https://www.renesas.com/rskrx65n-2mb) and follow the steps below.

(1) Click on "Documentation".

(2) Click on "Document Type".


(4) Click on [Filter].

(5) Click on the following title to download the document.

The document will be available from January 31, 2018.

- Title: Renesas Starter Kit+ for RX65N-2MB User’s Manual
  
  Document number: R20UT3888EG0200

- Title: Renesas Starter Kit+ for RX65N-2MB CPU Board Schematics

  Document number: R20UT3887EG0200

We do not plan to fix the user's manual and circuit diagram in the installers attached to the product.
## Revision History

<table>
<thead>
<tr>
<th>Rev.</th>
<th>Date</th>
<th>Page</th>
<th>Summary</th>
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</thead>
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<tr>
<td>1.00</td>
<td>Dec. 16, 2017</td>
<td>-</td>
<td>First edition issued</td>
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</table>

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