

RENESAS TOOL NEWS on January 16, 2014: 140116/tn6

## Two types of Device Drivers for Enabling Clock-Synchronous Serial Communication Using SCI or RSPI of RX Family of MCUs Revised

We have revised the following two types of device drivers:

- Device driver for enabling clock-synchronous serial communication using SCI of RX210, RX21A, RX220, RX63N, RX63T from V.2.01 Release 03 to V.2.01 Release 04
- Device driver for enabling clock-synchronous serial communication using RSPI of RX210, RX21A, RX220, RX63N, RX63T from V.2.04 Release 03 to V.2.04 Release 04

We supply these device drivers free of charge.

---

### 1. Description of Revision

The following MCU has been added to the support line:

- RX111 group of MCUs (RX family)

### 2. Obtaining Device Drivers

(1) Open either of the following Web pages:

[https://www.renesas.com/a\\_eeeprom\\_driver\\_app\\_notes](https://www.renesas.com/a_eeeprom_driver_app_notes)

(Page for the SPI serial EEPROM drivers)

[https://www.renesas.com/a\\_serial\\_flash\\_driver\\_app\\_notes](https://www.renesas.com/a_serial_flash_driver_app_notes)

(Page for the SPI/QSPI serial flash memory, QSPI serial phase change memory drivers)

You can see the list of titles of Application Notes.

(2) Search for the application note of the product you want in the list.

The names of the products and their application notes are as follows:

- Device driver for enabling clock-synchronous serial communication using SCI of RX210, RX21A, RX220, RX63N, RX63T and RX111 Group "RX210, RX21A, RX220, RX63N, RX63T, RX111 Group Clock Synchronous Single Master Control Software Using the SCI"

- Device driver for enabling clock-synchronous serial communication using RSPI of RX210, RX21A, RX220, RX63N, RX63T and RX111 Group "RX210, RX21A, RX220, RX63N, RX63T, RX111 Group Clock Synchronous Single Master Control Software Using the RSPI"

(3) Click the link to Sample Program in the Project Files column on the right of the above title.

(4) Read through AGREEMENT; then click Agree.

(5) From the Download page, download the sample program.

---

**[Disclaimer]**

The past news contents have been based on information at the time of publication. Now changed or invalid information may be included. The URLs in the Tool News also may be subject to change or become invalid without prior notice.

© 2010-2016 Renesas Electronics Corporation. All rights reserved.