

[Released on the Web]

R20TS0047EJ0101

Rev.1.01

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RI600V4, RI600PX Real-time Operating Systems for RX Family;

Sample Projects for FIT (CS+ Edition)

## Outline

Sample projects (CS+ edition) for the use of Firmware Integration Technology (FIT) with the RI600V4 and RI600PX real-time operating systems (RTOSes) for the RX family are to be released on the Web. These sample projects are supplied free of charge.

## 1. Features

The sample projects for FIT to suit the MCU and OS you are using provide an easy way to confirm the operation of peripheral modules and the functionality provided by the real-time operating system.

The applicable real-time operating systems are as follows.

- (1) RI600V4 real-time OS for the RX family, V1.04.00
- (2) RI600PX real-time OS for the RX family, V1.02.00

## 2. Sample Projects Provided for FIT

The sample projects (CS+ edition) for FIT we are providing are listed in table 1.

Table 1 Sample projects for FIT

RTOS for RX Family	RX Family	Sample Project for FIT (CS+ Edition)
RI600V4	RX113	RX113_RI600V4_FIT.zip
	RX210	RX210_RI600V4_FIT.zip
	RX63N	RX63N_RI600V4_FIT.zip
	RX64M	RX64M_RI600V4_FIT.zip
	RX71M	RX71M_RI600V4_FIT.zip
RI600PX	RX63N	RX63N_RI600PX_FIT.zip
	RX64M	RX64M_RI600PX_FIT.zip
	RX71M	RX71M_RI600PX_FIT.zip

## 3. Obtaining the Files

Download the sample project for FIT from the Web page at the URL below. This information will be available from July 5.

- RI600V4 Real-time Operating Systems for RX Family;Sample Projects for FIT (CS+ Edition)  
[http://www.renesas.com/ri600v4\\_download](http://www.renesas.com/ri600v4_download)
- RI600PX Real-time Operating Systems for RX Family;Sample Projects for FIT (CS+ Edition)  
[https://www.renesas.com/ri600px\\_download](https://www.renesas.com/ri600px_download)

## 4. How to Use the Projects

The sample projects for FIT are provided in zip format compressed files.

Decompress the given zip files, and read the project files (for example, RX210\_RI600V4\_FIT.mtpj) into CS+.

**Revision History**

Rev.	Date	Description	
		Page	Summary
1.00	Jul. 01, 2016	-	First edition issued
1.01	Jul. 22, 2016	1	URL of the sample project for RI600PX FIT (CS+ edition) has been corrected.

TOYOSU FORESIA, 3-2-24 Toyosu, Koto-ku, Tokyo 135-0061 Japan  
 Renesas Electronics Corporation

■Inquiry

<http://www.renesas.com/contact/>

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