

[Upgrade to Revision]

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Rev.1.00

Nov. 05, 2024

Solution Toolkit

QE for OTA V2.1.0: Development Assistance Tool for Cloud

Outline

QE for OTA, a development assistance tool for cloud, has been updated from V2.0.0 to V2.1.0.

1. Description

For details of the update, supported devices and how to install the product, refer to the release note at the link below.

- QE for OTA V2.1.0 Release Note

<https://www.renesas.com/document/rln/qe-ota-v210-release-note>

The main changes are as follows.

1.1 Addition of Supported Devices

- The following group is now supported.

RA Family: RA6M4, RA6M5

- CK-RA6M5 supports OTA using AWS.

1.2 New Features

- Added MCUboot configuration feature (RA Family only)

You can create a bootloader by graphically configuring MCUboot in the FSP Visualization view. For the created bootloader, you can create, write, and debug the initial firmware, and create and debug the update firmware in the Workflow view.

- FreeRTOS v202210.01-LTS-rx-1.3.1 (LTS #2) support
- Azure RTOS 6.4.0 support

2. Obtaining the Product

Download the installer for QE for OTA V2.1.0 from the link below:

<http://www.renesas.com/qe-ota#tab-release-information>

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Nov.05.24	-	First edition issued

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