[Released on the Web] Solution Toolkit QE for Matter V1.0.0: Development Assistance Tool for Matter

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Rev.1.00
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Outline

QE for Matter V1.0.0, a development assistance tool for Matter, has been released on the web.

This product is available free of charge.

1. Product Features

QE for Matter is a development assistance tool that streamlines Matter application development for Smart Home devices and supports efficient, high-quality development through data model configuration and automated code generation.

The main functions are listed below:

- Provides a guided and streamlined workflow for Matter application development
- Enables easy configuration of Matter clusters, attributes, and endpoints within the IDE
- Automatically generates Matter data model source code

2. Supported Devices

- RA Family
  - RA6 Series: RA6W1, RA6W2

3. Operating Environment

- Windows 11 (64-bit version)
- Renesas e² studio 2026-04.2
- RAFW Flexible Software Package 2.1.0

4. Obtaining the Product

Download the product from the URL below.

https://www.renesas.com/qe-matter

Please refer to the release notes for this product for installation instructions, notes and limitations.

QE for Matter V1.0.0 Release Note

https://www.renesas.com/document/rln/qe-matter-v100-release-note

5. Proprietary Notice

Note: Matter and the Matter logo are trademarks or registered trademarks of the Connectivity Standards Alliance.

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Jul.24.26	-	First edition issued

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