

[Note]

R20TS0061EJ0100

Rev.1.00

Jul. 16, 2016

CS+ Integrated Development Environment

Outline

When using the CS+ IDE, take note of the problem described in this note regarding the following point.

1. Setting of [Trace data type] when using an E1 or E20 emulator to debug RX71M series products.

1. Setting of [Trace data type] When Using an E1 or E20 Emulator to Debug RX71M Series Products.

1.1 Applicable Products

- Integrated Development Environment CS+ for CC V3.00.00 and later versions
- [Evaluation Software] CS+ for CC V3.00.00 and later versions

To check the version number of the product you have, refer to the following URL.

http://japan.renesas.com/cubesuite+_ver

1.2 Applicable MCUs

RX71M series

1.3 Details

Only tracing of the “branch” type can be obtained, even if the debug tool is connected after selecting either of the below settings for debugging an RX71M series product in CS+.

- “Branch + Data access” or “Data access” from [Trace data type] of [Trace] in [Debug Tool Setting] in the property panel of the debug tool.

1.4 Workaround

If you intend to use the debugger with “Branch + Data access” or “Data access”, change the setting in the following way after connecting the debug tool.

- Change the setting to “Branch + Data Access” or “Data Access” after changing the setting for [Trace data type] to one which you do not intend to use.

1.5 Schedule for Fixing the Problem

This problem will be fixed in Integrated Development Environment CS+ for CC V4.01.00.

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	Jul. 16, 2016	-	First edition issued

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■Inquiry

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