[Notes]
e² studio 2025-07 not compatible with Reality AI Utilities, AI Navigator, QE for Capacitive Touch, QE for AFE and other QE products

Outline

When using either AI-related products or QE products on e² studio, note the following points.

- When using e² studio 2025-07 or later, the following plugins cannot be installed.
  - Reality AI Utilities V2.2.0
  - AI Navigator V2.0.0
  - QE for Capacitive Touch V4.1.0
  - QE for AFE V2.3.0
  - QE for Display[RZ] V3.1.1
  - QE for Camera[RZ] V1.1.1
  - QE for BLE[RL78] [Technical Preview Edition] V1.0.0
  - QE for TCP/IP [Technical Preview Edition] V1.0.1
  - QE for UART [Technical Preview Edition] V1.0.0

1. Note on installation on e² studio 2025-07 or later

1.1 About Reality AI Utilities

1.1.1 Applicable Product

- Reality AI Utilities V2.2.0 or before

1.1.2 Applicable Devices

- RA Family
- RZ Family
- RX Family
- RL78 Family

1.1.3 Details

It fails to install Reality AI Utilities on e² studio installer.

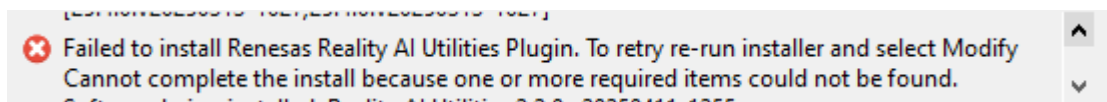Error message pops up after completing the installation of e² studio.

Figure 1: Error messages after completing to install e² studio

1.1.4 Condition

When installing the relevant product on e² studio 2025-07.

1.1.5 Workaround

Use e² studio 2025-04.1, or wait for the next version for e² studio 2025-07 environment.

1.1.6 Issue Resolution Timeline

This problem will be fixed in the next version. (Scheduled to be released in Aug 2025.)

1.2 About AI Navigator

1.2.1 Applicable Product

- AI Navigator V2.0.0

1.2.2 Applicable Devices

- RA Family (RA8P1)

- RZ/V Series

1.2.3 Detail

It fails to install the AI Navigator on e² studio installer.

1.2.4 Condition

When you try to install the relevant product on e² studio 2025-07.

1.2.5 Workaround

Use suitable version before e² studio 2025-04.1, or wait for the next version for e² studio 2025-07 environment. For detail, please find the Quick Start Guide.
RA : https://www.renesas.com/document/qsg/renesas-ruhmi-framework-quick-start-guide?r=25565300
RZ : https://renesas-rz.github.io/rzv_ai_sdk/latest/ainavi_quick_start_guide

1.2.6 Schedule for Fixing the Problem

This problem will be fixed in the next version. (Scheduled to be released after July 2025.)

1.3 About QE products

1.3.1 Applicable Products

- QE for Capacitive Touch V4.1.0 or before

- QE for AFE V2.3.0 or before

- QE for Display[RZ] V3.1.1 or before

- QE for Camera[RZ] V1.1.1 or before

- QE for BLE[RL78] [Technical Preview Edition] V1.0.0

- QE for TCP/IP [Technical Preview Edition] V1.0.1 or before

- QE for UART [Technical Preview Edition] V1.0.0

1.3.2 Applicable Devices

- RA Family

- RX Family

- RL78 Family

- RZ Family

1.3.3 Detail

It fails to install the QE products on e^2 studio installer.

1.3.4 Condition

When you try to install the relevant product on e^2 studio 2025-07.

1.3.5 Workaround

Use e^2 studio 2025-04.1 or before, or wait for the next version for e^2 studio 2025-07 environment.

1.3.6 Issue Resolution Timeline

This problem will be fixed in the next version.

- QE for Capacitive Touch V4.2.0: Scheduled to be released in Aug 2025.

- QE for AFE V2.4.0: Scheduled to be released in Sep 2025.

There are no plans to fix this problem for the following QE products. Please contact us.

- QE for Display[RZ] V3.1.1 or before

- QE for Camera[RZ] V1.1.1 or before

- QE for BLE[RL78] [Technical Preview Edition] V1.0.0

- QE for TCP/IP [Technical Preview Edition] V1.0.1 or before

- QE for UART [Technical Preview Edition] V1.0.0

Revision History

Rev.	Date	Description	
		Page	**Summary**
1.00	Jul.20.2025	-	First edition issued

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