

[Upgrade to Revision]

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Rev.1.00

May 20, 2025

Solution Toolkit

AI Navigator V1.3.0: IDE for AI Applications

Outline

AI Navigator, IDE for AI applications, has been updated from V1.2.0 to V1.3.0.

1. Applicable Product

V1.2.0 of AI Navigator, IDE for AI applications

2. Description

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

- AI Navigator V1.3.0 Release Note
<https://www.renesas.com/document/rln/ai-navigator-v130-release-note>

The main changes are as follows.

2.1 Addition of supported devices

Support for the following device group has been added.

RZ Family: RZ/V2N Group

2.2 Functional improvements

- Addition of IDEs
RZ/V2L AI Software Development Kit (SDK) v5.00 and RZ/V2N AI Software Development Kit (SDK) v5.00 are now supported. In the same manner as the case of use with RZ/V2H device, you can develop AI applications in Linux environment which has been customized on the basis of source code provided by the RZ/V AI SDK.
- Enhanced conversion of AI models to executable files
DRP-AI TVM v2.3.0 is now supported. Forcibly halting conversion of AI models to executable files is possible even while conversion is in progress.

3. Obtaining the Product

Install AI Navigator by selecting [Help] > [Install Renesas IDE Features...] in e² studio. Read the AI Navigator Quick Start Guide at the link below to learn how to install and use AI Navigator.

https://renesas-rz.github.io/rzv_ai_sdk/latest/ainavi_quick_start_guide

Revision History

Rev.	Date	Description	
		Page	Summary
1.00	May 20.25	-	First edition issued

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