RENESAS Tool News

Note on Using CubeSuite+ Partner OS Aware Debugging Plug-in

When using the debugging plug-in supported by the CubeSuite+ integrated development environment for a real-time OS from one of our partners, take note of the following problem:

- With using the scroll function

1. Product and Versions Concerned
CubeSuite+ Partner OS Aware Debugging Plug-in V1.00.00 through V2.01.00

2. Description
When keys (NOTE 1.) are used for vertically scrolling the display of the resource information panel on the screen, values for system information may not be correctly displayed in some cases.
The problem does not arise in using keys for horizontally scrolling the panel(NOTE 2.).

NOTES:
  1. "Keys" includes the arrow keys, page up key, page down key, and arrow keys on the numerical keypad.
  2. The problem does, however, arise when using the tab key for horizontal scrolling leads to automatic vertical scrolling of the panel.
     For example, when the tab key is pressed at the end of a row, the focus is moved to the next row. If the tab key is pressed at the end of the bottom row of the panel, the panel is automatically scrolled in the vertical direction and the problem is applicable in such cases.

3. Workaround
Use a mouse to scroll the resource information panel.

4. Schedule for Fixing the Problem

This problem will be fixed in the next version of the CubeSuite+ partner OS aware debugging plug-in (to be released around the end of December 2014).