RENESAS Tool News

e² studio Integrated Development Environment V4.2.0.012 Update

We are updating the e² studio integrated development environment (IDE) from V4.1.0.018 to V4.2.0.012

For an overview of the product, see the following page:
https://www.renesas.com/e2studio

1. Product and Versions to be updated
   e² studio V4.0(V4.0.0.26 through V4.0.2.008), and V4.1.0.018

   You can check the version number of your e² studio in the dialog box
   opened by selecting "About e² studio" from the "Help" menu of e² studio.

2. Description of Revision
2.1 Synergy Microcontrollers support
   - This revision supports the following Renesas Synergy microcontrollers:
       S1 Series S124 MCU
       S3 Series S3A7 MCU
       S7 Series S7G2 MCU
   - This revision enables to build and debug program codes for Synergy
     MCUs, as well as application of Synergy Software Package (SSP)(Note).
     Note: License agreement is necessary to use this package.
     Please visit the following site for the details of this package:
       https://www.renesas.com/synergy/software

     For further details about Renesas Synergy, please visit the product
     page:
       https://www.renesas.com/products/synergy/features.html

2.2 Device information update
   - RL78 family: SFR information of RL78/F15 group is modified.

- RX family RX130 group: build, debug, code-generation features have been added.

2.3 Improved features
  - FIT(Firmware Integration Technology) configurator improvement
    This configurator feature supports coordination between FIT and
    code generation through such as resource conflict detection.
    This update makes the following RX family groups become available
    to use this feature: RX110 group, RX111 group and RX113 group.

3. Updating Your Product
3.1 Online updating
    Select "Check for Updates" from the "Help" menu of e² studio
    for the automatic updating.
    The service will be available from December 15th, 2015.

    Note:
      Auto-updating cannot handle updating to V4.0.0 from V3.1 and earlier
      versions. Newly install e² studio in the way described under 3.2.

3.2 Downloading the installer file from the Web site
    Download an e² studio installer file from the following Web site
    and install it.
    The revision V4.2.0.012 and the Web installer V4.2 will be published on December
15th, 2015.

    e² studio download site:
    https://www.renesas.com/e2studio_download

    Note:
      There are two types of installer, for on-line called "Web installer"
      and for offline.
      Please use V4.2 installer for on-line installation. V4.1,V4.0 or older
      installers should not be applied.
      For environments without internet connection, use the offline
      installer.
      For details, see the instructions on the download site above.