Changes for the Better



Mitsubishi Electric Corporation Industrial Robot

## **MELFA Technical News**

BFP-A6079-0206E

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Subject: Report of RT ToolBox3 Ver.1.03D release

## Applicable to: FR series, F series, SQ series, SD series, S series (CR800/CR750/CR700/CR500 series robot controller)

Thank you for your continued support of Mitsubishi industrial robot "MELFA".

This Technical news describes the new version 1.03D of the RT ToolBox3. 3F-14C-WINJ(E)/3F-15C-WINJ(E)/3F-16D-WINJ(E)

In order to use the functions described in this technical news, you need to download the latest version from MITSUBISHI ELECTRIC FA site, and upgrading the RT ToolBox3.

## 1. Trouble correction

- Fixed a bug that the robot path indication of the 3D monitor shifted when using the traveling axis with additional axis cooperative control.
- Fixed a bug that the backup program could not be opened by program editing.
- Fixed a bug that backup failed with special model (RD-1F800-D1 etc.).
- When RT ToolBox3 was installed, we fixed the bug that parameter list and error information can not be displayed normally with RT Toolbox2.
- When robot1 is hidden, the solenoid valve after robot2 is not displayed on the 3D monitor has been fixed.
- Fixed a bug that can not play back after robot2 on oscillograph.
- Fixed a bug that the motion range of the robot can not be displayed.
- Fixed a bug that CRnR\_R communication parameter was not saved correctly when the communication server was started alone.

(End)

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