**Subject:** Report of RT ToolBox3 Ver.1.32J release

**Applicable to:** **FR series, F series, SQ series, SD series, S series (CR800/CR750/CR700/CR500 series robot controller)**
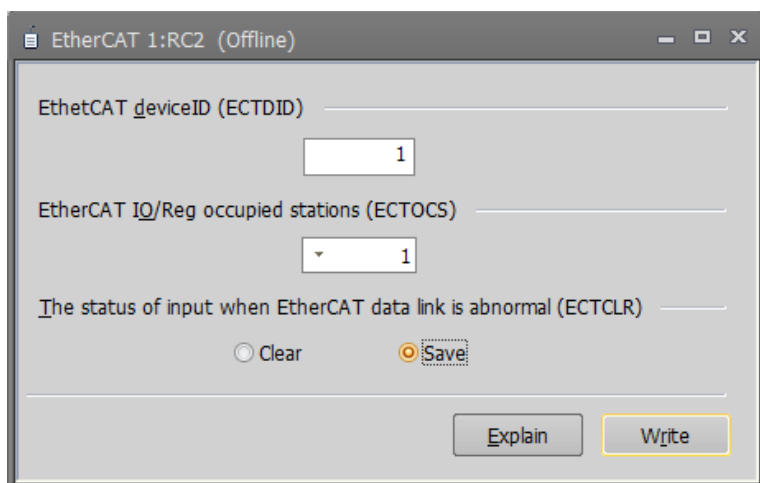
Thank you for your continued support of Mitsubishi industrial robot "MELFA".

This Technical news describes the new version 1.32J of the RT ToolBox3.
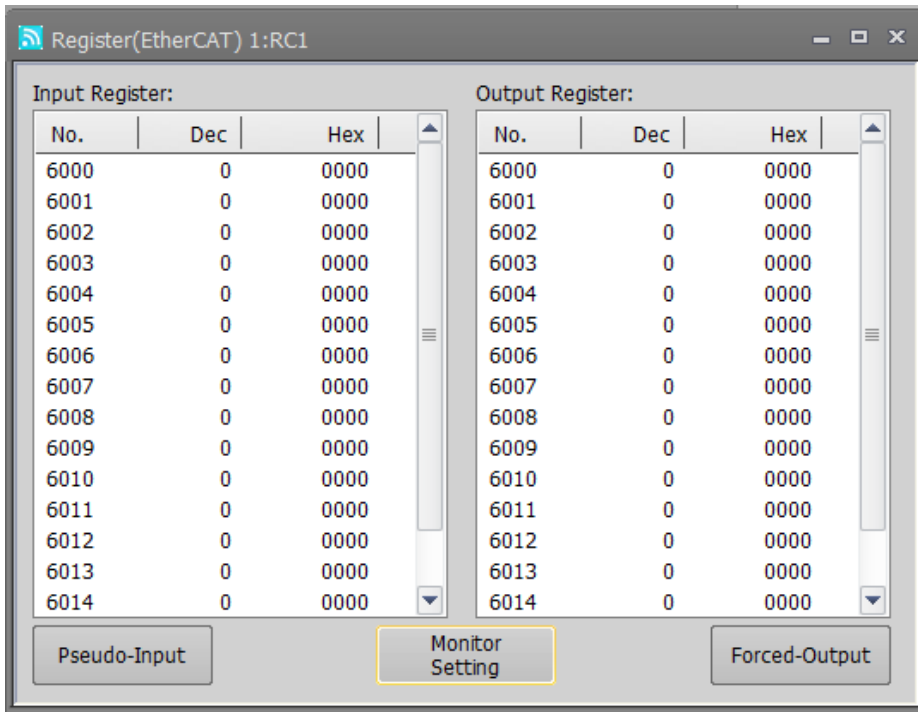3F-14C-WINJ(E)／3F-15C-WINJ(E)／3F-16D-WINJ(E)

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. EtherCAT

- EtherCAT parameter dedicated screen added.



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**MITSUBISHI ELECTRIC CORPORATION**

- The function to monitor EtherCAT on the register monitor screen has been added.



| Register(EtherCAT) 1:RC1 | | | | | | | |
|---|---|---|---|---|---|---|---|

Input Register:

| No. | Dec | Hex |
|---|---|---|
| 6000 | 0 | 0000 |
| 6001 | 0 | 0000 |
| 6002 | 0 | 0000 |
| 6003 | 0 | 0000 |
| 6004 | 0 | 0000 |
| 6005 | 0 | 0000 |
| 6006 | 0 | 0000 |
| 6007 | 0 | 0000 |
| 6008 | 0 | 0000 |
| 6009 | 0 | 0000 |
| 6010 | 0 | 0000 |
| 6011 | 0 | 0000 |
| 6012 | 0 | 0000 |
| 6013 | 0 | 0000 |
| 6014 | 0 | 0000 |

Output Register:

| No. | Dec | Hex |
|---|---|---|
| 6000 | 0 | 0000 |
| 6001 | 0 | 0000 |
| 6002 | 0 | 0000 |
| 6003 | 0 | 0000 |
| 6004 | 0 | 0000 |
| 6005 | 0 | 0000 |
| 6006 | 0 | 0000 |
| 6007 | 0 | 0000 |
| 6008 | 0 | 0000 |
| 6009 | 0 | 0000 |
| 6010 | 0 | 0000 |
| 6011 | 0 | 0000 |
| 6012 | 0 | 0000 |
| 6013 | 0 | 0000 |
| 6014 | 0 | 0000 |

Pseudo-Input      Monitor Setting      Forced-Output

(End)