

C-more Version 2.2 Release Notes

July 30, 2008

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Overview

These Release Notes provide:

1. Instructions for using New Features and Improvements in this release of the C-more Programming Software that have not been incorporated into the Help Files. These will be added to the Help files with the next release of the software. Also check our website at <http://support.automationdirect.com/products/cmoredirect.html> for the latest C-more Programming Software release and the latest help file.
2. A list of known issues that will be fixed in future releases.

For a complete list of **fixed bugs**, please refer to the readme.txt document included in your installation folder, typically C:\Program Files\AutomationDirect\C-more.

New PLC Drivers

Detailed instructions for setting up the drivers are contained in the C-more Help Files under PLC Setup.

- a) Mitsubishi Q/QnA Serial
- b) Mitsubishi Q/QnA Ethernet
- c) Mitsubishi Q Series (Q02/Q02H/Q06H/Q12H/Q25H CPU)

Help file topics which detail setup of the Mitsubishi FX Series CPU will be revised to include the new Mitsubishi driver:

- d) Mitsubishi FX-1N(C)/2N(C)/3U(C) (CPU)

The significant differences between the new Mitsubishi FX-1N(C)/2N(C)/3U(C) (CPU) driver and the Mitsubishi FX Series CPU driver are two address limitations in the Mitsubishi FX Series CPU driver identified in the following table:

Mitsubishi Melsec FX PLC Addressing

Memory Type	Address Range	Bit Spec.	Description	Read/Write Type	Data Type
X	0 to 177 (Octal Number)		Input	Read Only	Discrete
Y	0 to 177 (Octal Number)		Output	Read Only	Discrete
T	0 to 255 (Decimal Number)		Timer Present Elapsed Time	Read Only	Word
T	.0 to .255 (Decimal Number)		Timer Output	Read Only	Discrete
C	0 to 199 (Decimal Number)		Counter Present Value	Read Only	Word
C	200 to 255 (Decimal Number)		Counter Present Value	Read Only	Word
C	.0 to .255 (Decimal Number)		Counter Output	Read Only	Discrete
* D	0 to 7999 (Decimal Number)		Data Register	R/W	Word
D	8000 to 8255 (Decimal Number)		Data Register	Read Only	Word
S	0 to 999 (Decimal Number)		State	R/W	Discrete
** M	0 to 3071 (Decimal Number)		Relay	R/W	Discrete
M	8000 to 8255 (Decimal Number)		Relay	Read Only	Discrete

* D – range for Mitsubishi FX Series CPU driver is 0-999

** M – range for Mitsubishi FX Series CPU driver is 0-1535

Screen Capture file name length

The file names for screen captures are restricted to 128 characters each.
The path name can be 112 characters in addition to the filename.

Known Issues

The following is a list of known issues that could not be corrected before this software release. Every effort will be made to correct these issues in the next release.

1. Tag Database for all protocols: The software does not cross check objects assigned to tags for Read/Write properties. Panel will attempt to write to Read Only Addresses.
2. Message box and Web Server - Popup Message Box prevents Web Client from viewing Screen.
3. Key Button - Cap Locks - Does not change appearance of keys and does not cause Upper Case characters to be entered.
4. A- B Tag-Based Driver, L5K Import, INT data type has wrong DataCount value.