

Modifications Notices

Software

Issue Date
December 1, 2016

No. 2016193AE

Modification Notice: Automation Software CX-One CXONE-AL[]D-V4(-UP), CXONE-LT[]D-V4(-UP) and CXONE-LT[]C-V4(-UP)

[Effective Date]

Effective as of our production in November 17, 2016.

[Applicable Model]

Model CXONE series

< Refer to the " [Details of applicable model] " . >

[Reason for change]

Version upgrading.

[Change of products specification]

Unnecessary

[Changes]

Before the change	After the change
Version Ver.4.40	Version Ver.4.41



[Changes]

Before the change	After the change
<p>The functions on the right were not provided.</p>	<p>CX-Programmer Ver.9.63 <u>[Improved functions]</u></p> <ul style="list-style-type: none"> ▪ Solved the problem that making a backup of flash memory might result in a timeout after transferring changes by online edit. ▪ Solved the problem that an application error might occur when the delete operation was executed for the same comment twice or more in the I/O Comment Edit window. ▪ Solved the problem that present values of some variables were not displayed in the ST Monitor window. <p>CX-Simulator Ver.1.998 <u>[Improved functions]</u></p> <ul style="list-style-type: none"> ▪ Solved the problem that data could not be collected from some models using Multipoint Data Collection Tool. <p>CX-Designer Ver.3.700 <u>[New functions]</u></p> <ul style="list-style-type: none"> ▪ Supported NX1P2-□□□□. <p><u>[Improved functions]</u></p> <ul style="list-style-type: none"> ▪ Solved the problem that made the double quotations, which were included in the name of an event as the reuse source, increase at the time of reuse in the troubleshooter setting. ▪ Solved the problem that prevented the page ID which was specified for a multi-function object from being correctly detected in the error-check function. ▪ Solved the problem that, in cases where a macro was included in the action items for a multi-function object, kept reordering from being normally conducted in some occasions. ▪ Solved the problem that did not reflect in the cross reference an indirectly specified address for flicker setting in some cases. ▪ Solved the problem that did not normally record the operation log for an object on a sheet in the test function. ▪ Solved the problem that verified tags with the host that did not use tags in the test function. <p>CX-Protocol Ver.1.992 <u>[Improved functions]</u></p> <ul style="list-style-type: none"> ▪ Solved the problem that a shortcut to the Windows Start menu might be created in an unintended location. <p>CX-Integrator Ver.2.63 <u>[Improved functions]</u></p> <ul style="list-style-type: none"> ▪ Solved the problem that a shortcut to the Windows Start menu might be created in an unintended location. <p>CX-Motion-MCH Ver.2.32 <u>[Improved functions]</u></p> <ul style="list-style-type: none"> ▪ Solved the problem that "match" parameters were displayed as "not match" in the comparison results of servo parameters. <p>CX-Motion Ver.2.39.120 <u>[Improved functions]</u></p> <ul style="list-style-type: none"> ▪ Solved the problem that the Project workspace was not displayed correctly in some Touch Panel Windows systems.

[Changes]

Before the change	After the change
<p>The functions on the right were not provided.</p>	<p>Network Configurator Ver.3.61 <u>[New functions]</u></p> <ul style="list-style-type: none"> • Supported the following Controllers. <ul style="list-style-type: none"> NX1P2 Controller Ver. 1.13 NY512 Controller Ver. 1.12 NY532 Controller Ver. 1.12 <p>CX-Configurator-FDT Ver.2.3 <u>[New functions]</u></p> <ul style="list-style-type: none"> • Supported the settings of IO-Link devices that are connected to IO-Link master (NX-ILM400 Unit) on the CPU Rack of NX1P2 Controller. <p>Sysmac Studio/CX-One Common Components <u>[New functions]</u></p> <ul style="list-style-type: none"> • Added the following CPS files. <ul style="list-style-type: none"> CPS_NJ101-1000_Ver1_13.xml CPS_NJ101-1020_Ver1_13.xml CPS_NJ101-9000_Ver1_13.xml CPS_NJ101-9020_Ver1_13.xml CPS_NJ301-1100_Ver1_13.xml CPS_NJ301-1200_Ver1_13.xml CPS_NJ501-1300_Ver1_13.xml CPS_NJ501-1320_Ver1_13.xml CPS_NJ501-1340_Ver1_13.xml CPS_NJ501-1400_Ver1_13.xml CPS_NJ501-1420_Ver1_13.xml CPS_NJ501-1500_Ver1_13.xml CPS_NJ501-1520_Ver1_13.xml CPS_NJ501-4300_Ver1_13.xml CPS_NJ501-4310_Ver1_13.xml CPS_NJ501-4320_Ver1_13.xml CPS_NJ501-4400_Ver1_13.xml CPS_NJ501-4500_Ver1_13.xml <p><u>[Improved functions]</u></p> <ul style="list-style-type: none"> • Solved the problem that some units could not be backed up or restored by PLC Backup Tool. • Solved the problem that specific computers could not connect to a PLC via USB.(CX-Server) <p>Communications Middleware Ver.1.33 <u>[Improved functions]</u></p> <ul style="list-style-type: none"> • Added service names to error messages so that the user can see which service is stopped when OMRON USB Connection Manager or OMRON USB Serial Connection Manager is stopped. • Added the shortcut to NetworkBrowser.exe to the Windows Start menu.

[Details of applicable model]

Models	Specifications
CXONE-AL00D-V4	DVD media only(no licenses)
CXONE-AL01D-V4	DVD/1 license
CXONE-AL01D-V4-UP	DVD/1 license(upgrade model)
CXONE-AL03D-V4	DVD/3 licenses
CXONE-AL03D-V4-UP	DVD/3 licenses(upgrade model)
CXONE-AL10D-V4	DVD/10 licenses
CXONE-AL10D-V4-UP	DVD/10 licenses(upgrade model)
CXONE-AL30D-V4	DVD/30 licenses
CXONE-AL30D-V4-UP	DVD/30 licenses(upgrade model)
CXONE-AL50D-V4	DVD/50 licenses
CXONE-AL50D-V4-UP	DVD/50 licenses(upgrade model)
CXONE-ALXXD-V4	DVD/Site licenses
CXONE-ALXXD-V4-UP	DVD/Site licenses(upgrade model)
CXONE-LT01C-V4	CX-One Lite /CD/1 license
CXONE-LT01C-V4-UP	CX-One Lite /CD/1 license(upgrade model)
CXONE-LT01D-V4	CX-One Lite /DVD/1 license
CXONE-LT01D-V4-UP	CX-One Lite /DVD/1 license(upgrade model)

Specifications in this product news are as of the issue date and are subject to change without notice.
 Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.