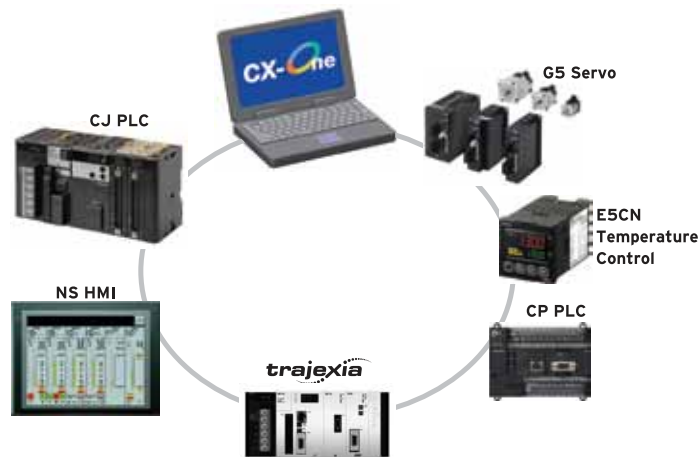


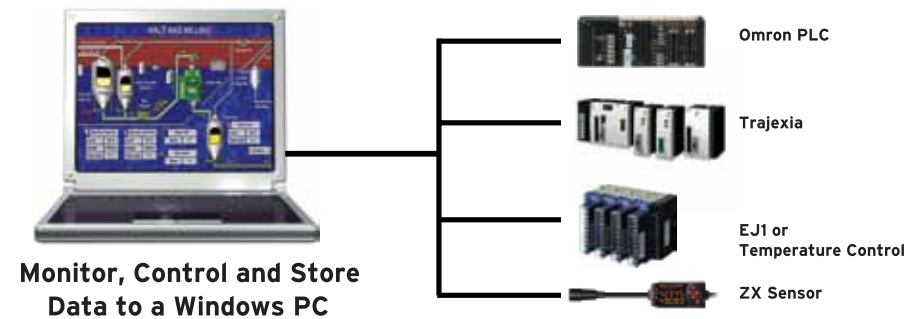
Programming Software

PLCs, HMIs, Temperature Controllers, Trajexia, Servos, AC Drives & Networks



Visualization Software

Monitor, Store, Control or for SCADA (Supervisory Control And Data Acquisition) to Omron products, such as PLCs, Trajexia, Temperature Controls & Smart Sensors



Monitor, Control and Store Data to a Windows PC

Programming Software

Full Software Suite
to program: Micro - Large PLCs, HMI, Simulation, All Networks, Trajexia, Motion, AC Drives, Temperature Control and includes On-line Auto-updates for minor revisions

New User

CX-One V4
Sold by # of licenses:
1,3,10,30,50

Upgrade*

CX-One V4 Upgrade
Sold by # of licenses:
1,3,10,30,50

*Past purchaser of qualifying software

Lite Software Suite
to program: Micro PLCs only, HMI, Simulation, Some Networks, Some Motion, AC Drives, Temperature Control and includes On-line Auto-updates for minor revisions

New User

CX-One Lite V4
Sold by # of licenses:
1,3,10,30,50

Upgrade**

CX-One Lite V4 Upgrade
Sold by # of licenses:
1,3,10,30,50

**Past purchaser of qualifying software

Software Programs sold individually

- CX-Programmer Jr to program Micro PLCs To be discontinued soon (Use CX-One Lite)
- CX-Drive to program AC Drives & Servos
- CX-Designer to program NS HMIs
- CX-Thermo to program Temperature Controllers
- ZEN Software to program the ZEN programmable relays
- NT Support Software to program the NT HMI screens
- Others

Visualization Software

Scalable Software
that can communicate to many different PLC manufacturers, offers low end (150 tags) to high end (unlimited tags) applications. Available with secure web clients, runtime & development packages.

Indusoft Software
See separate sales sheet

Graphical Software
(Create graphics, lamps, animations, meters, etc.) to Omron only devices (PLCs, Trajexia, RFID, etc.)

NS Runtime
User wants same look and feel as NS HMI

CX-Supervisor
Powerful package capable of 8000 tags

Non Graphical Software
(For designers using Excel, VB.NET & simple monitoring & maintenance tools) to Omron only devices (except for CX-OPC)

- CX-Lite (aka CX-Server Lite) Simple communication package for using Active X in Excel, Visual Basic or .NET environments
- CX-OPC OPC stands for OLE for Process Control and is a standard for industrial hardware vendors
- Sysmac Gateway For advanced users of C++, Visual Studio. Communication middleware support EtherNet/IP and Tag Data Links in addition to FINS Gateway functions
- FINS Gateway Please use Sysmac Gateway

Programming Software Suite	Description	# Licenses	CX-One Suite CD Version	CX-One Suite DVD Version	# Licenses	Upgrade CD Version	Upgrade DVD Version	Sales Info
(A) - CX-One Full Suite	Integrated Software Package for Micro though Large PLCs and other Components shown below. It includes On-line Auto Updates for minor revisions. Omron's license agreement allows for only 1 license to be used per PC. Upgrade suite for verifiable past purchasers of CX-One V1-V3, CX-Programmer, Syswin, CPT, LSS and CVSS.	1 License	CX-ONE-AL01-CV4	CX-ONE-AL01-DV4	1 License	CX-ONE-AL01-CV4UP	CX-ONE-AL01-DV4UP	R134-E3-08
		3 License	CX-ONE-AL03-CV4		3 License	CX-ONE-AL03-CV4UP		
		10 License	CX-ONE-AL10-CV4		10 License	CX-ONE-AL10-CV4UP		
		30 License	CX-ONE-AL30-CV4		30 License	CX-ONE-AL30-CV4UP		
		50 License	CX-ONE-AL50-CV4		50 License	CX-ONE-AL50-CV4UP		
(B) - CX-One Lite Suite	Suite for Micro PLCs & others shown below. Includes Auto Updates for minor revisions. License agreement allows only 1 license to be used per PC. Lite Upgrade Suite for verifiable past purchasers of CX-Programmer Jr, CX- or NS- Designer.			CX-One Lite Suite	Part # for CDs	Lite Suite Upgrade	Part # for CDs	
					CX-ONE-LT01-CV4	1 License	CX-ONE-LT01-CV4UP	
CX-One for Distributors Only	CX-One V4 Software suite for unlimited use internally within the distributor			Part #	CX-ONE-DISTRIBUTOR-V4			
Upgrade to CX-One	Single license upgrade from a verifiable past purchaser of CX-Programmer Jr or CX-One Lite			Part #	CX-ONE-JR-LITE-V4-UP			
Individual Software Packages	Description						Part #	Sales Info
Products included in: CX-One Full Suite Included in: CX-One Lite	CX-Programmer	PLC (Programmable Logic Controllers) software. Supports: CJ2, CJ1, CS1, CV, CP1, CPM, SRM, CQM, C200H, C1000H, C2000H, FQM1, IDSC, and NSJ. Supports IEC 61131-3 programming languages. Included in CX-One.					(A) or (B) above	R134-E3-08
	CX-Programmer Jr.	Micro PLC software. Supports: CP1, CPM & SRM. Supports IEC 61131-3 programming languages. Discontinued soon, doesn't include On-line Auto Update when purchased separately. Included in CX-One and CX-One Lite.					(A) or (B) above	
	CX-Designer	NS HMI software. Supports: NS5, NS7, NS8, NS10, NS12, NS15, NSA, NSH5, NSJ, NS-Runtime Development. Included in CX-One & CX-One Lite or purchase separately.					NS-CXDC1-V3	V089-E1-02
	CX-Simulator	Simulation software for PLCs and HMIs. Create virtual PLCs, HMIs and test functionality without having hardware.					(A) or (B) above	R151-E1-01
	NV-Designer	Programming software for the NV HMI's. Included in CX-One and CX-One Lite. 180 Day demo available: www.omron247.com .					(A) or (B) above	V410-E3-01
	NT Support Software	Software to program the NT Screens. Included in the Utility folder of CX-One and CX-One Lite. Available separately also.					NT-ZJCATI-EV4	NTST_X302-E3-01
	CX-Drive	Software for AC Drives & Servos. Supports: JV, MV, RV, JX, MX, MX2, RX AC Drives; G, G5, W series & SmartStep servos. Included in CX-One & CX-One Lite or purchase separately.					CX-DRIVE	W453-E1-07
	CX-Thermo	Set-up & monitoring software for Temperature & Process Controllers E5_N, E5J, E5Z, E5_R. This software package is sold as a part of CX-One & CX-One Lite or purchase separately.					EST2-2C-MV4	H131-E1-05
	CX-Integrator	Set-up & configuration software for various networks including: Ethernet, DeviceNet, CompoNet, ControllerLink, Compoway/F, NT Link. Included in CX-One & CX-One Lite.					(A) or (B) above	R134-E3-08
	Network Configurator	Set-up and configuration software for various networks including: Ethernet/IP. Included in CX-One and CX-One Lite.					(A) or (B) above	
	CX-ConfiguratorFDT	Set-up and configuration software for various networks including: ProfiBus and Profinet. Included in CX-One.					(A) above	
	CX-Flinet	Set-up and configuration software for various networks including: FL-Net. Included in CX-One.					(A) above	
	CX-Motion Pro for Trajexia	Set-up and configuration software for Trajexia and CJ family with MCH72. Included in CX-One.					TJ1-STUDIO	I251-E-01
	CX-Motion, CX-Position	Set-up and configuration software for NC and MCH. Included in CX-One.					(A) above	R134-E3-08
CNSS	NE1S PLC Software tool - Includes: NE-Programmer, Network Configurator. Only sold separately.						NEOICCP1E	Z918-E1
NP Designer	Programming software for the NP HMI's. Available: www.omron247.com .						-	V071-E-01
ThermoTools	Older temperature software for E5_K family (software no longer available)						-	-
ZEN Software	Programs the ZEN Programmable relay.						ZEN-SOFT01-V4	L106-E1-02
Visualization Software	Description						Part #	Sales Info
Indusoft	SCADA, Data acquisition & control software supports Web Access, Alarms, Multi-level security, recipes, Supports OPC (client & server) & various PC Control packages and conforms to Microsoft. NET, OPC, DDE, ODBC, XML, SOAP, and ActiveX. Scalable from small to large, includes extensive library to speed development.						Separate Sales Sheet	For more details, visit: www.omron247.com
NS Runtime Development	Development Software for monitoring Omron PLCs, devices & collecting data with a PC. NS Runtime is required. Software is built into CX-One & CX-One Lite or purchase separately.						NS-CXDC1-V3	V061-E-01Z
NS Runtime	Software for monitoring Omron PLCs, devices & collecting data with a PC. NS Runtime is an NS-series HMI system that runs on a Windows based computer. The development software is also required. Available in 1, 3, 10 License Packages. Runtime packages come with a USB dongle that is required to run the application						(1) NS-NSR-CL1 (3) NS-NSR-CL3 (10) NS-NSR-CL10	
CX-Supervisor	CX-Supervisor is a powerful advanced graphical software package for monitoring, storing, controlling Omron automation devices. Also has many smart features and supports OPC, ActiveX, as well as scripting, alarms, animation, recipes, databases and image libraries. It supports database formats: SQL, ODBC, MS Access, MS Excel, dBase, CSV and supports up to 8,000 points max.							W08E-EN-01
CX-Lite	Is a simple to use communications package that enables you to quickly and easily write an application to read and write data to your Omron devices. It is designed for use in an ActiveX container such as Microsoft Excel, Visual Basic or .NET environments. A collection of graphical ActiveX controls makes building Excel or Visual Basic applications even easier, providing data displays and control buttons; it even includes a data logging control. 2 different packages are available. 1 license package, & a 1 year site license package (must be renewed yearly if still using).						(1) CX-LITE-EV20N (1yr) CX-LITE-EV20XX	OPC01-EN-01
CX-OPC	OPC stands for OLE for Process Control and is a standard for industrial hardware vendors exchange data. CX-OPC is V1.0 & V2.0 OPC Data Access Compliant and comes complete with a set of graphical ActiveX controls to make it easy to work in Excel or Visual Basic: a toolbar is added to Microsoft Excel for dragging & dropping into a work sheet.						CX-OPC-EV20N	
Sysmac Gateway	Formerly FINS Gateway, communication middleware for supporting CIP communications and tag data links (Ethernet/IP) in addition to FinsGateway functions. Supported communications: RS-232C, USB, Controller Link, SYSMAC LINK, Ethernet, Ethernet/IP. Supports the latest CJ2 hardware and Virtual PLC event memory is provided to enable a PC to participate as a data link node. 3 different packages are available. Development Package(WSO2-SGWC1S), 1 License Runtime(WSO2-SGWC1), 10 License Runtime(WSO2-SGWC1-L10).						WSO2-SGWC1S WSO2-SGWC1 WSO2-SGWC1-L10	V302-E1-02
FINS Gateway	Advanced functionality middleware that supports Omron network such as CLK, SLK, Ethernet, serial. Used in conjunction with Compolet (Active X Control), Indusoft, or PLC Reporter. Please use Sysmac FINS Gateway.						-	-
CX-Compolet	Formerly Compolet - Software not available for sale in the Americas.						-	-
CX-Reporter	Formerly PLC Reporter - Software not available for sale in the Americas.						-	-

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Omron:

[NS-CXDC1-V3](#)