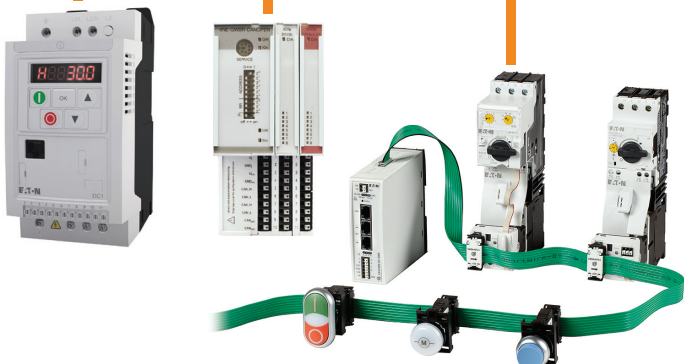
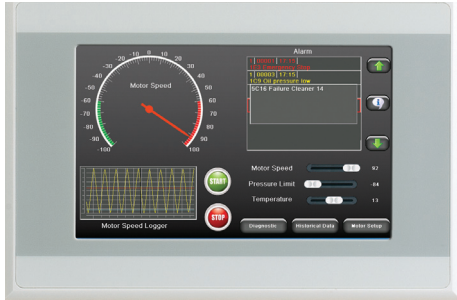


# XSoft-CoDeSys-3 with integrated EtherNet/IP scanner



XSoft-CoDeSys-3 is now available for Eaton's Lean Automation Controllers. XSoft-CoDeSys-3 enhancements include support for EtherNet/IP (scanner), SmartWire-DT, CANopen, SAE J1939 and PROFIBUS<sup>®</sup> DP industrial protocols. XSoft-CoDeSys-3 provides a modern and intuitive development environment with improved engineering features for faster development.

## Features

- Combined powerful logic engine with visualization
- Enhanced IEC61131-3 programming environment
- Classic ladder logic support to object-oriented control programming
- Improved visualization objects
- HTML5 Web server
- Integrated EtherNet/IP scanner (master) tool
- End-user library for EtherNet/IP services, with built-in diagnostics
- Improved Modbus<sup>®</sup>TCP/RTU configuration tool
- Enterprise Ethernet connection for remote viewing, data access and program administration
- XSoft-CoDeSys-2 migration support

## Development software

Description	Part Number
XSoft-CoDeSys-3 development software single-seat license	<b>SW-XSOFT-CODESYS-3-S</b>
XSoft-CoDeSys-3 development software multi-seat license	<b>SW-XSOFT-CODESYS-3-M</b>



Powering Business Worldwide

## XSoft-CoDeSys-3 compatible controllers

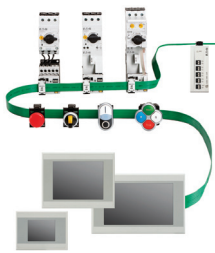
### XV HMI-PLC



### XV HMI-PLC

Display Size/Type	Display Resolution	CoDeSys Firmware	Fieldbus Type	RS-485	RS-232	Ethernet	Catalog Number
<b>Plastic Housing</b>							
3.5 in TFT resistive	QVGA 320x240	Y	CANopen	Y	None	Y	<b>XV-102-B6-35TQRC-10</b>
		Y	PROFIBUS-DP	Y	None	Y	<b>XV-102-B8-35TQRC-10</b>
5.7 in TFT resistive	VGA 640x480	Y	CANopen	Y	Y	Y	<b>XV-102-D6-57TVRC-10</b>
		Y	PROFIBUS-DP	Y	Y	Y	<b>XV-102-D8-57TVRC-10</b>
7.0 in TFT resistive	VGA 800x480	Y	CANopen	Y	Y	Y	<b>XV-102-D6-70TWRC-10</b>
		Y	PROFIBUS-DP	Y	Y	Y	<b>XV-102-D8-70TWRC-10</b>
<b>Metal Housing</b>							
5.7 in TFT resistive	VGA 640x480	Y	CANopen	Y	Y	Y	<b>XV-152-D6-57TVRC-10</b>
		Y	PROFIBUS-DP	Y	Y	Y	<b>XV-152-D8-57TVRC-10</b>
8.4 in TFT resistive	VGA 640x480	Y	CANopen	Y	Y	Y	<b>XV-152-D6-84TVRC-10</b>
		Y	PROFIBUS-DP	Y	Y	Y	<b>XV-152-D8-84TVRC-10</b>
10.4 in TFT resistive	VGA 640x480	Y	CANopen	Y	Y	Y	<b>XV-152-D6-10TVRC-10</b>
		Y	PROFIBUS-DP	Y	Y	Y	<b>XV-152-D8-10TVRC-10</b>

### XV HMI-PLC SmartWire-DT



### XV HMI-PLC SmartWire-DT

Display Size/Type	Display Resolution	CoDeSys Firmware	Fieldbus Type	RS-485	RS-232	Ethernet	SmartWire-DT	Catalog Number
<b>Plastic Housing</b>								
3.5 in TFT	QVGA 320x240	Y	None	None	None	Y	Y	<b>XV-102-BE-35TQRC-10</b>
5.7 in TFT	VGA 640x480	Y	CANopen	Y	None	Y	Y	<b>XV-102-E6-57TVRC-10</b>
		Y	PROFIBUS-DP	Y	None	Y	Y	<b>XV-102-E8-57TVRC-10</b>
7.0 in TFT	WGA 800x480	Y	CANopen	Y	None	Y	Y	<b>XV-102-E6-70TWRC-10</b>
		Y	PROFIBUS-DP	Y	None	Y	Y	<b>XV-102-E8-70TWRC-10</b>
<b>Metal Housing</b>								
5.7 in TFT	VGA 640x480	Y	CANopen	Y	None	Y	Y	<b>XV-152-E6-57TVRC-10</b>
		Y	PROFIBUS-DP	Y	None	Y	Y	<b>XV-152-E8-57TVRC-10</b>
8.4 in TFT	VGA 640x480	Y	CANopen	Y	None	Y	Y	<b>XV-152-E6-84TVRC-10</b>
		Y	PROFIBUS-DP	Y	None	Y	Y	<b>XV-152-E8-84TVRC-10</b>
10.4 in TFT	VGA 640x480	Y	CANopen	Y	None	Y	Y	<b>XV-152-E6-10TVRC-10</b>
		Y	PROFIBUS-DP	Y	None	Y	Y	<b>XV-152-E8-10TVRC-10</b>

### XC152 PLC



### XC152 PLC

CoDeSys Firmware	Fieldbus Type	RS-232	RS-485	Ethernet	Catalog Number
Yes	CANopen	Yes	Yes	Yes	<b>XC-152-D6-11</b>
Yes	PROFIBUS-DP	Yes	Yes	Yes	<b>XC-152-D8-11</b>

### XC152 PLC SmartWire-DT



### XC152 PLC SmartWire-DT

CoDeSys Firmware	Fieldbus Type	RS-232	RS-485	Ethernet	SmartWire-DT	Catalog Number
Yes	None	Yes	Yes	Yes	Yes	<b>XC-152-E3-11</b>
Yes	CANopen	None	Yes	Yes	Yes	<b>XC-152-E6-11</b>
Yes	PROFIBUS-DP	None	Yes	Yes	Yes	<b>XC-152-E8-11</b>

### XC202 Modular PLC



### XC202 Modular PLCs

Program Memory Size	Cycle Time	Ethernet	CANopen	Serial Interface	Web Server	Pkg. Qty.	Style Number	Catalog Number
4 MB integrated Web server	<0.025 ms	Yes	1	1, RS-232	Yes	1	134238	<b>XC-CPU202-EC4M-XV</b>

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